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ABSTRACT

This report contains graphs, tables, and narrative which present data and illustrate trends on the participation and progress of people of color (African Americans, American Indians, Asian/Pacific Islanders, and Hispanic Americans), women, and people with disabilities in higher education in Washington State. The following areas are covered: (1) fall headcount enrollment at public and private 4-year institutions and community colleges for the years 1982, 1984, and 1986; (2) degrees conferred by community colleges and public and independent 4-year institutions in 1983 and 1985; and (3) enrollment and degree completion and employment data in higher education, and enrollment and completion in the K-12 education system. Included in the analysis are the findings that overall enrollments of these groups in K-12 has increased by 12 percent between 1987 and the 1991 school year, and that the enrollment of students of color has increased 31 percent. However, the report shows lower participation and achievement by students of color and women as they move to higher levels in the education system. Without adequately prepared high school graduates from the groups addressed, there will be fewer undergraduates to receive bachelors' degrees, and consequently, advanced degrees. Appendices provide statistical data from the study. (GLR)



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THE STATUS OF PEOPLE OF COLOR, WOMEN, AND
PEOPLE WITH DISABILITIES IN HIGHER
EDUCATION IN THE STATE OF WASHINGTON 1991

OAN ANNUAL REPORTO

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INTRODUCTION

In 1987 the Higher Education Coordinating Board endorsed a process to monitor the participation of people of color, women, and people with disabilities in higher education. The process called for the preparation and distribution annually of enrollment and degree completion information on minorities, women, and persons with disabilities, and their representation as faculty and staff in postsecondary education. The primary objective of the report is to assess progress by these groups in their participation and achievement in higher education in Washington state.

This report is compiled from institutional reports to the Integrated Postsecondary Education Data System (IPEDS), the State Board for Community and Technical Colleges Management Information System (MIS), and Higher Education Personnel Board (Equal Employment Opportunity Reports, EEO-6). National statistics and trends are drawn from the U.S. Department of Education, National Center for Education Statistics and the American Council on Education, 1991 Tenth Annual Status Report, Minorities in Higher Education.

It should be noted that revisions and updated information are sometimes directly submitted to the National IPEDS Contractor and may not be reflected in this report.

BACKGROUND TO THE REPORT

The first report on the participation of minorities and women in 1988 included two elements:

- (1) fall headcount enrollment at public and independent four-year institutions, and community colleges in 1982, 1984, and 1986 and;
- (2) degrees conferred by community colleges and public and independent fouryear institutions in 1983 and 1985.

The current report is expanded to include enrollment and degree completion and employment data in higher education, and enrollment and completion in the K-12 education system. Future reports will include additional information as it becomes available.

DEFINITIONS

The term people of color as used in this report refers to individuals who self identify as being of Black or African American descent, American Indian or Alaskan Native descent, Asian or Pacific Islander descent, and Hispanic descent.



Since this report draws heavily upon IPEDS data, it conforms to those definitions for specific ethnic/racial groups with some modification. These categories are:

- Black. Non-Hispanic: a person having origins in any of the black racial groups of Africa (except those of Hispanic origin). African American is used to designate this group in this report.
- American Indian or Alaskan Native: a person having origins in any of the original peoples of North America, or who maintains cultural identification through tribal affiliation or community recognition. American Indian and Native American are often used interchangeably; in this report, the term American Indian is used.
- Asian or Pacific Islander: a person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or Pacific Islands. This includes people from China, Japan, Korea, the Philippine Islands, Samoa, India, and Vietnam. Asian/Pacific Islander is used in this report.
- Hispanic: a person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race. Hispanic and Latino are terms used to define individuals from this group. Hispanic is used in this report.
- White. Non-Hispanic: a person having origins in any of the original peoples of Europe, North Africa, or the Middle East (except those of Hispanic origin). White is used in this report.
- Non-Resident Alien: a person who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely. Regardless of their ethnic background, these individuals are not included in the ethnic/racial categories described above.
- o <u>Race/Ethnicity Inknown</u>: A student who did not select a designation <u>and</u> the institution finds it impossible to place the student in one of the aforementioned groups. The designation in this report is **Unknown**.



WASHINGTON STATE: DEMOGRAPHICS AND DIVERSITY

Table 1 displays information on the ethnic and racial diversity of Washington's population. Current population forecasts project that each ethnic/racial group except White/Other will increase as a percent of Washington's total population.

YEAR	African American	American Indian	Asian/Pacific Islander	Hispanic	People of Color	White/ Other	Total	
1980	2.6	1.5	2.7	2.9	9.7	91.3	4,132,200	
1990	3.0	1.6	4.2	4.4	13.2	86.8	4,866,700	
2000*	3.5	1.8	6.3	6.5	18.1	81.9	5,611,200	
2010*	3.8	2.0	8.3	8.7	22.8	77.2	6,244,300	

Sources: Office of Financial Management, Forecasting Division, 1992 and U.S. Bureau of the Census, 1991. NOTES: Ethnic/racial category definitions may differ from those used for IPEDS. Due to rounding, percentages may not equal 100.

* Population forecasts for 2000 and 2010 developed by HECB staff.

The total state population increased 20.2% between 1980 and 1990 while the population of people of color increased 65.7% during the same period. Between 1980 and 1990, the increase was 106% for Asian/Pacific Islanders; 79% for Hispanics; 42% for African Americans; and 34% for American Indians. The rates of increase vary from group to group and are taken into consideration in deriving the population forecasts. It is apparent from these population forecasts that both the number and proportion of people of color in Washington State will continue to increase. The impact of this increase will be felt throughout the state's educational systems.

K-12 EDUCATION: ENROLLMENT PATTERNS AND TRENDS

Enrollment of students of color in the early grades (pre-K through grade 4) was 18.5% to 20.1% of the total enrollment. This exceeded the percent of students of color in grades 5-12 and the percent of persons of color in the general state population. As this greater number (and percentage) of younger students moves through the education system there will be expectations that they will graduate and enter the postsecondary institutions in proportionally.



Table 2 illustrates the patterns and trends of ethnic/racial enrollments in the public K-12 education system.

TABLE 2.: K-12 PUBLIC SCHOOL ENROLLMENT									
Ethnic/Racial Group	87-88	%	96-91	%	91-92	%	94-95*	%	
African American	31,057	4.0	35,174	4.2	36,942	4.3	37,773	4.5	
American Indian	18,589	2.4	20,742	2.5	21,748	2.5	21,585	2.6	
Asian/Pacific Islander	39,114	5.0	47,065	5.6	50,506	5.8	48,808	5.8	
Hispanic	34,642	4.5	47,354	5.6	52,724	6.1	49,775	5.9	
Total Enrollment Students of Color	123,432	15.9	150,355	17.9	161,920	18.6	157,941	18.8	
White	652,520	84.1	689,374	82.1	707,407	81.4	685,498	81.2	
Total Enrollment	775,952	100.0	839,709	100.0	869,327	100.0	843,439	100.0	

Sources: Office of the Superintendent for Public Instruction. Ethnic and race category definitions may differ from those used for IPEDS.

Enrollments of students of color have increased in Washington private K-12 schools from 13.4% in 1988-89 to 15.5% in 1989-90 and 16.0% in 1990-91.

Overall enrollment in the public schools increased 12.0%, or 93,375 students, between the 1987 and the 1991 school year while the number of students of color increased 31.0%, or 38,488 students, during the same period. Enrollment growth among students of color is likely to continue but at different rates for each group.

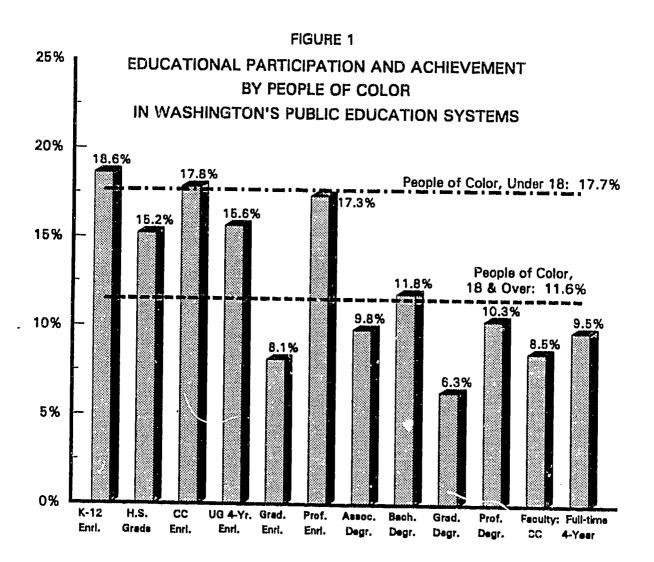
OVERVIEW

The summary of participation and achievement in Washington's education systems by people of color is shown in Figure 1. The data used in this overview and the sections on ethnic/racial and gender patterns that follow are limited to public sector education in Washington -- K-12 schools, community colleges, and four-year institutions.

Figures 2 and 3 illustrate selected participation and achievement information for all ethnic and racial groups.



^{*} Projection of public elementary and secondary enrollment for Washington State are from <u>The Road to College</u>, Western Interstate Commission on Higher Education and The College Board, 1991.



SOURCES:

1991 State Population - Fall Enrollment & Staffing Report 1991, State Board for Community and Technical Colleges, July 1992.

1990-91 K-12 Enrollment - Minority Enrollment Summary 1990-91, Superintendent for Public Instruction, April 1991.

1990-91 K-12 High School Graduates, <u>Dropout Rates and Graduation Statistics 1990-91</u>, Superintendent for Public Instruction, June 1992.

1991 Fall Enrollment - Public Four-year, IPEDS, HECB, 1992.

1991 Fall Enrollment - Community Colleges, Fall Enrollment and Staffing Report 1991, State Board for Community and Technical Colleges, July 1992. NOTE: These enrollment percentages are calculated from those students who reported in these categories. A total of 161,438 state and contract supported students enrolled in fall 1991 and 154,208 students reported a racial or ethnic group.

1990-91 Degrees Conferred (Associate, Bachelor's, Graduate & Professional) - IPEDS, HECB, 1992.

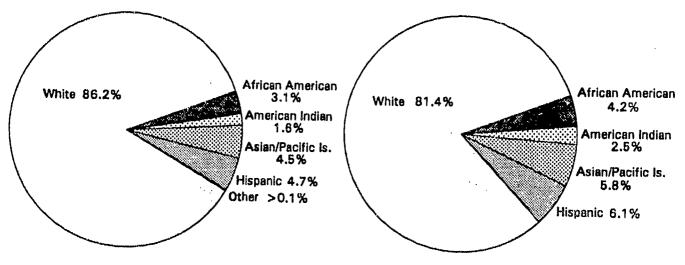
1990-91 Full-time Faculty, 1991 EEO-6 Report, Higher Education Personnel Board, 1992.



TABLE 3. PARTICIE SYSTEMS	ATION AND AC	CHIEVEMEN	IT IN WASH	IINGTON'S	PUBLIC E	DUCATIO	N'
1998-91	% African American	% American Indian	% Asian/Pac. Islander	. % Hispanic	% People of Color	% All Women	Statewide Total
Enrollment K-12	4.2	2.5	5.8	6.1	18.6	48.4	869,327
High School Diplomas	2.9	1.8	6.9	3.6	15.2	49.7	43,474
Enrollment: Comm. Coll.	3.9	1.9	7.3	4.7	17.8	50.6	154,208
Enrollment: Four-Year	2.4	1.3	9.2	2.7	15.6	51.5	67,499
Enrollment: Graduate	1.4	0.9	3.8	2.0	8.1	48.3	12,768
Enrollment: Professional	2.1	2.0	9.5	3.7	17.3	45.3	1,615
Associate Degrees	2.4	1.1	4.4	1.9	9.8	59.1	12,983
Bachelor's Degrees	1.8	1.0	7.1	1.9	11.8	53.1	14,268
Graduate Degrees	1.0	0.6	2.4	1.3	6.3	45.0	3,888
Professional Degrees	2.1	0.9	4.8	2.5	10.3	44.6	437
Comm. Coll. Faculty	2.3	1.2	3.2	1.9	8.5	40.3	2,607
Four-Year Faculty	1.2	0.6	6.2	1.5	9.5	25.1	5,344
State Population	3.1	1.6	4.3	4.7	13.9	50.4	5,000,400

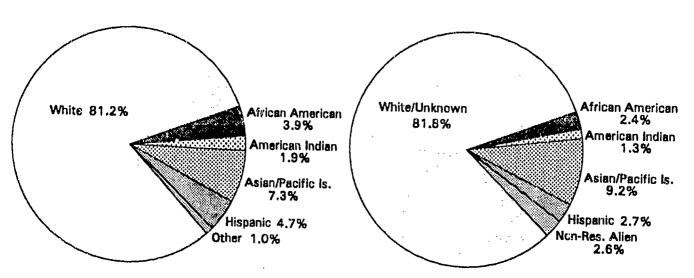


FIGURE 2
SELECTED COMPARISONS OF PARTICIPATION
IN WASHINGTON'S PUBLIC EDUCATION SYSTEMS



STATE POPULATION 1991: 5,000,400 (Est.)

K-12 ENROLLMENT 1991: TOTAL 869,327

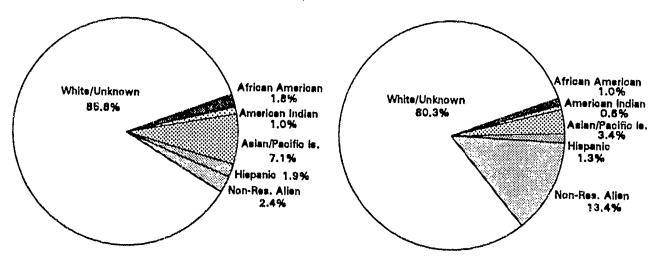


CC ENROLLMENT 1991: % BASED ON TOTAL REPORTED: 154,208

4-YEAR UNDERGRAD ENROLLMENT 1991: TOTAL 67,499

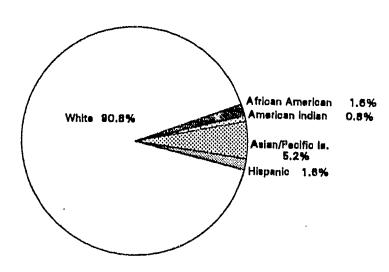


FIGURE 3
SELECTED COMPARISONS OF ACHIEVEMENT AND FACULTY EMPLOYMENT
IN WASHINGTON'S PUBLIC EDUCATION SYSTEMS



BACHELOR'S DEGREES 1990-91: TOTAL 14,268

GRADUATE DEGREES (MA + Doct.) 1990-91: TOTAL 3,888

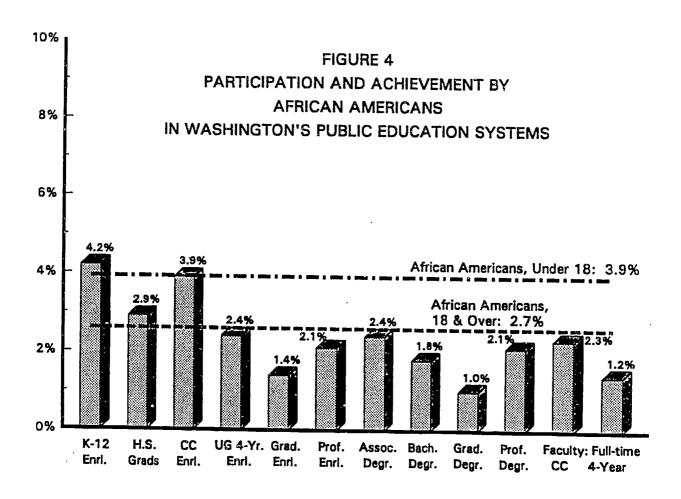


ALL FULL-TIME FACULTY (CC+4-YR) 1990-91: TOTAL 7,951



AFRICAN AMERICAN PARTICIPATION and ACHIEVEMENT

• The status of enrollment, achievement and employment for African Americans in Washington's education systems in 1990-91 is illustrated in Figure 4.



- Undergraduate headcount enrollment of African Americans at public four-year institutions decreased from 1,775 in Fall 1990 to 1,596 in Fall 1991. African American women accounted for 47.6% of the total African American enrollment in Fall 1991.
- Graduate and professional enrollment in public institutions declined from 212 in Fall 1990 to 206 in Fall 1991.



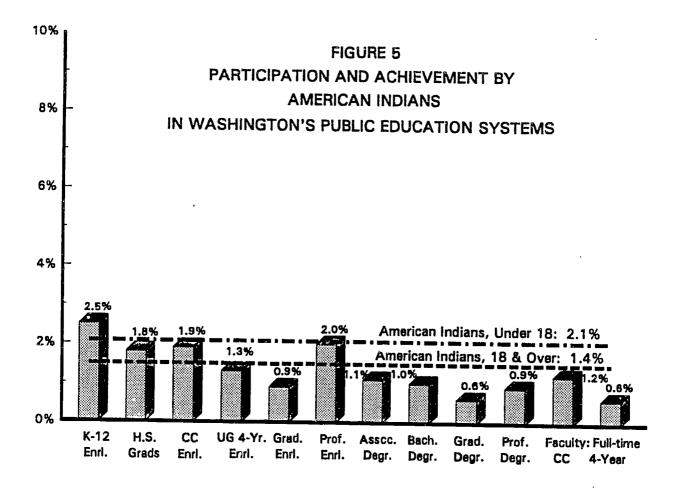
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- African American students attending public four-year institutions in 1990-91 receive 4.4% of all state student financial aid, 4.4% of State Need Grant and 4.2% of State Work Study funds granted in this sector. The respective percentages of these students in the community college sector who received aid were 4.3%, 4.0% and 5.7%.
- Bachelor's degrees earned by African Americans <u>declined</u> from 256 (1.9%) in 1989-90 to 253 (1.8%) in 1990-91. Master's degrees <u>increased</u> from 31 (0.9%) to 37 (1.0%) during the same time period and doctoral degrees declined from 4 (0.7%) in 1989-90 to 3 (0.5%) in 1990-91. Professional degrees earned by African Americans <u>increased</u> from 6 (1.3%) in 1989-90 to 9 (2.1%) in 1990-91.
- State supported African American enrollment in the community colleges <u>increased</u> from 3,323 (2.5%) in 1990 to 4,322 (2.9%) in 1991.
- Full-time African American faculty at the public four-year institutions increased from 62 (1.2%) in 1988-89 to 65 (1.2%) in 1990-91. African Americans held 44 (3.8%) full-time Executive/Administrative/Managerial positions in 1990-91, an increase from 27 (2.5%) in 1988-89.
- Full-time African American faculty in the community colleges <u>increased</u> from 52 (1.9%) in 1988-89 to 58 (2.2%) in 1990-91. They held 32 (4.4%) Executive/Administrative/Managerial positions in 1988-89 and this number <u>increased</u> to 54 (6.4%) in 1990-91.



AMERICAN INDIAN PARTICIPATION and ACHIEVEMENT

• The status of enrollment, achievement and employment of American Indians in Washington's education systems in 1990-91 is illustrated in Figure 5.



Undergraduate headcount enrollment of American Indians at public four-year institutions decreased from 956 in Fall 1990 to 904 in Fall 1991. American Indian women accounted for 53.2% (481) of the group's enrollment in Fall 1991.



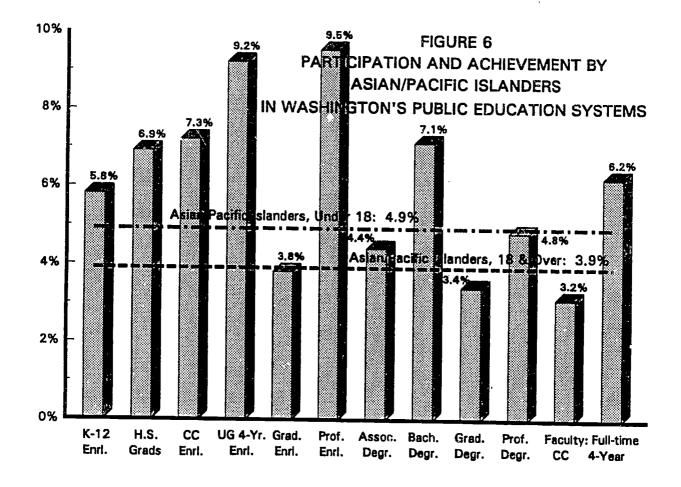
15

- Graduate and professional enrollment at public institutions totaled 152 in Fall 1991.
- American Indian students attending public four-year institutions in 1990-91 receive 2.6% of all state student financial aid, 2.5% of State Need Grant and 1.5% of State Work Study funds granted in this sector. The respective percentages for these students in the community college sector who received aid were 2.4%, 2.7% and 2.4%.
- Bachelor's degrees earned by American Indians increased from 127 (0.9%) in 1989-90 to 143 (1.0%) in 1990-91. Master's degrees earned declined from 24 (0.7%) in 1989-90 to 22 (0.7%) in 1990-91. The number of doctoral degrees were earned in 1989-90 was 2 (0.3%) and none were earned in 1990-91. Professional degrees earned decreased from 6 (1.3%) in 1989-90 to 4 (0.9%) in 1990-91.
- State supported American Indian enrollment in community colleges <u>increased</u> from 2,112 (1.6%) in 1990 to 2,531 (1.7%) in 1991.
- Full-time American Indian faculty at the public four-year institutions increased from 26 (0.5 %) in 1988-89 to 33 (0.6 %) in 1990-91. American Indians held 8 (0.7%) Executive/Administrative/ Managerial positions in 1988-89 and 11 (0.9%) in 1990-91.
- Full-time American Indian faculty in the community colleges <u>increased</u> from 28 (1.1%) in 1988-89 to 31 (1.2%) in 1990-91. They held 8 (1.1%) Executive/Administrative/Managerial positions in 1988-89 and 16 (1.9%) in 1990-91.



ASIAN/PACIFIC ISLANDER PARTICIPATION and ACHIEVEMENT

• The status of enrollment, achievement and employment of Asian/Pacific Islanders in Washington's education systems in 1990-91 is illustrated in Figure 6.



- Undergraduate headcount enrollment of Asian/Pacific Islanders at public four-year institutions increased from 4,997 in Fall in 1990 to 6,214 in Fall 1991. Asian/Pacific Islander women accounted for 49.9% (3,099) of this enrollment in Fall 1991.
- Graduate and professional enrollment of Asian/Pacific Islanders increased from 525 in Fall 1990 to 638 in Fall 1991.

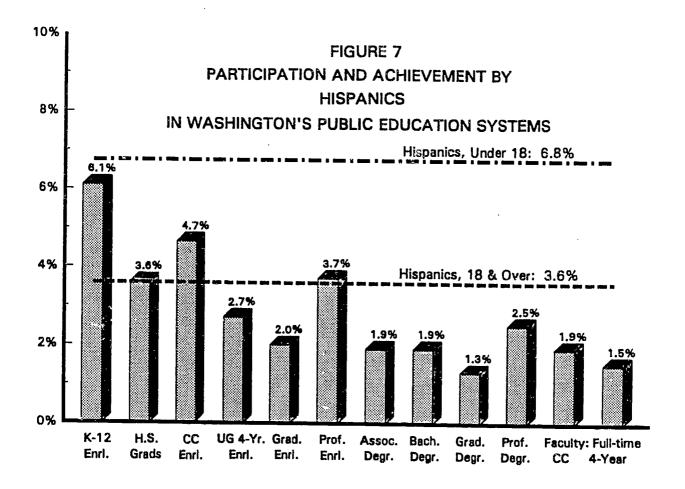


- Asian/Pacific Islander students attending public four-year institutions in 1990-91 receive 11.6% of all state student financial aid, 13.3% of State Need Grant and 11.6% of State Work Study funds granted in this sector. The respective percentages of these students in community colleges who received aid were 7.6%, 7.3% and 9.1%.
- Bachelor's degrees earned by Asian/Pacific Islanders <u>increased</u> from 918 (6.7%) in 1989-90 to 1,016 (7.1%) in 1990-91. Master's degrees earned <u>decreased</u> from 111 (3.3%) in 1989-90 to 107 (3.3%) in 1990-91. Doctoral degrees earned <u>increased</u> from 19 (3.2%) in 1989-90 to 27 (4.3 %) in 1990-91, while professional degrees <u>decreased</u> from 24 (5.2%) to 21 (4.8%) for the same period.
- State supported Asian/Pacific Islander enrollments in community colleges increased from 8,766 (6.5%) in 1990 to 10,430 (7.1%) in 1991.
- The number of Asian/ Pacific Islander full-time faculty at the public four-year institutions increased from 288 (5.6%) in 1988-89 to 333 (6.2%) in 1990-91. Asian/Pacific Islanders in Executive/ Administrative/Managerial positions increased from 32 (2.9%) in 1988-89 to 33 (2.9%) in 1990-91.
- Asian/Pacific Islander full-time faculty in the community colleges increased from 67 (2.5%) in 1988-89 to 83 (3.2%) in 1990-91. They increased Executive/Administrative/Managerial positions from 16 (3%) in 1988-89 to 36 (4.9%) in 1990-91.



HISPANIC PARTICIPATION and ACHIEVEMENT

• The status of enrollment, achievement and employment of Hispanics in Washington's education systems in 1990-91 is illustrated in Figure 7.



- Undergraduate headcount enrollment of Hispanics at the public four-year institutions increased from 1,469 (2.2%) in Fall 1990 to 1,812 (2.7%) in Fall 1991. Hispanic women made up 50.1% (908) of the enrollment.
- Graduate and professional enrollment of Hispanics at public institutions <u>increased</u> from 198 in Fall 1990 to 308 in Fall 1991.

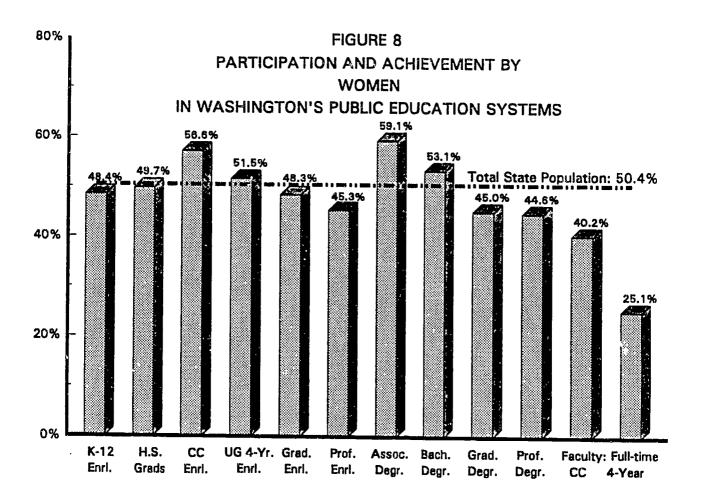


- Hispanic students attending public four-year institutions in 1990-91 receive 3.7% of all state student financial aid, 3.6% of State Need Grant and 2.5% of State Work Study funds granted in this sector. The respective percentages for these students in the community college sector who received aid were 3.5%, 3.4% and 3.6%.
- Bachelor's degrees earned by Hispanics increased from 212 (1.5%) in 1989-90 to 267 (1.7%) in 1990-91. Master's degrees earned increased from 39 (1.2%) in 1989-90 to 48 (1.5%) in 1990-91. The number of doctoral degrees decreased from 6 (1.0%) in 1989-90 to 4 (0.6%) in 1990-91 and the Professional degrees earned decreased form 14 (3.0%) to 11 (2.5%) over the same period.
- State supported Hispanic enrollments in community colleges <u>increased</u> from 4,730 (3.5%) in 1990 to 5,162 (3.5%) in 1991.
- Hispanics in full-time faculty positions at the public four-year institutions <u>increased</u> from 64 (1.2%) in 1988-89 to 78 (1.5%) in 1990-91. Hispanics in full-time Executive/Administrative/Managerial positions <u>increased</u> from 19 (1.7%) in 1988-89 to 23 (2%) in 1990-91.
- Hispanic full-time faculty in the community colleges <u>increased</u> from 28 (1.1%) in 1988-89 to 50 (1.9%) in 1990-91. Hispanics in Executive/Administrative/Managerial positions <u>increased</u> from 17 (2.3%) in 1988-89 to 23 (2.7%) in 1990-91.



PARTICIPATION and ACHIEVEMENT BY WOMEN

• The status of enrollment, achievement and employment of women in Washington's education systems in 1990-91 is illustrated in Figure 8.



- Fall enrollment of women at public four-year institutions increased from 41,098 (50.5%) in 1990 to 41,684 (50.9%) in 1991.
- Women enrolled in graduate and professional programs numbered 6,902 (48%) in Fall 1991.
- Bachelor's degrees earned by women at public institutions increased from 7,152 in 1989-90 to 7,576 in 1990-91. Master's degrees earned decreased from 1,731 in 1989-90 to



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1,719 in 1990-91 and the number of doctoral and professional degrees earned decreased from 410 in 1989-90 to 409 in 1990-91.

- State supported enrollment of women in community colleges increased from 80,652 (59.8%) in Fall 1990 to 87,976 (59.9%) in Fall 1991.
- The number of women in full-time faculty positions at the public four-year institutions increased from 1,219 (23.8%) in 1988-89 to 1,340 (25.1%) in 1990-91.

 The number of full-time Executive/Administrative/Managerial positions held by women increased from 393 (35.6%) in 1988-89 to 469 (40.5%) in 1990-91.
- Women in full-time faculty positions in the community colleges <u>decreased</u> from 1,054 (39.4%) in 1988-89 to 1,050 (40.3%) in 1990-91.

 Executive/Administrative/Managerial positions held by women <u>increased</u> from 310 (42.2%) in 1988-89 to 420 (49.5%) in 1990-91.



PARTICIPATION BY PERSONS WITH DISABILITIES

Information is not available on enrollment and degree completion for persons with disabilities from IPEDS. However, in Fall 1991, the Office of Financial Management (OFM) collected student enrollment and service utilization information for its Higher Education Enrollment Report (HEER). The table below displays information on: 1) the number of students who self-reported a physical, mental, or sensory disability, and 2) the number of students with physical, mental, or sensory disabilities using university/college disabled student services. Disabilities were categorized as follows: auditory, mobility, speech, and visual impairment; learning and temporary disability; other functions; and unidentified. There is no systemwide, standard collection method at this time. <u>EEO-6</u> employment data for full-time personnel is not available for 1990-91.

- For fall 1991, public four-year enrollment included 586 self-identified students with a disability
 - --570 undergraduates and 16 graduate students.
- A total of 843 students used services at the public four-year institutions in Fall 1991 --744 undergraduates, 68 graduate, and 6 professional students.
- The number of students at all public four-year institutions, by type of disability, who received services in Fall 1991:

Auditory Impairment	43
Mobility Impairment	109
Speech Impairment	5
Visual Impairment	5
Learning Disabled	274
Temporarily Disabled	5
Other Functions	241
Unidentified	121
Total	843



COMPARATIVE SUMMARY: NATIONAL AND STATE TRENDS

High School Completion

High school graduation rates provide a key indicator for estimating how many students of color will be eligible for enrollment in postsecondary education institutions. The supply of high school graduates remains an important source of college enrollments despite the increasing number of older students who return to college later in their careers.

Between 1989 and 1990, national high school graduation rates did not change for African American and white students, and declined slightly for Hispanic students. African Americans graduates are expected to decline by 1995, at which time they are projected to account for 13% of all high school graduates. Meanwhile, American Indian students are expected to achieve a ten-year high in the number of graduates by 1995 and the number of Asian/Pacific Islander and Hispanic graduates is projected to grow steadily through 1995.

Students of color accounted for 22.4% of all high school graduates in 1986 but are projected to comprise 27.7% of the nation's high school graduates by 1995. Table 4 compares national and Washington high school graduation rates by ethnicity/race and gender between 1989 and 1990. The Road To College, published by the Western Interstate Commission on Higher Education and The College Board, projects a 4% decline for all high school graduates between 1986 and 1995. When this projection is disaggregated by ethnicity, Asian/Pacific Islander and Hispanic high school graduates are expected to increase by 58% and 52%, respectively. The number of African American and American Indian graduates is projected to decline 4% and 3%, respectively. White graduates are projected to decline 10% for the same period.

Projections for Washington state in <u>The Road To College</u> indicate that students of color will experience the following <u>increases</u> in numbers of high school graduates between 1991-92 and 1994-95: African American - 22.7%; American Indians - 10.2%; Asian/Pacific Islanders - 6.1%; and Hispanics - 36.1%. In 1995, these students are projected to account for 16.7% of all high school graduates in Washington.



	TABLE 4.: HIGH SCHOOL GRADUATION RATES									
	NATIONAL- 1989		NATIONAL- 1990		Washington- 19 0 9		WASHINGTON- 1990			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE		
African American	72.2	79.3	75.9	77.8	68.8	83.8	64.9	84.9		
American Indian	N/A	N/A	N/A	N/A	68.4	73.8	68.4	72.2		
Asian/Pacific Islander	N/A	N/A	N/A	N/A	86.9	90.1	84.5	87.4		
Hispanic	52.5	59.8	53.7	55.3	68.7	77.7	73.5	75.8		
White	79.9	84.2	81.1	83.8	82.0	87.6	82.8	86.9		
All Groups	81.0		82.3		78.78		78.13			

N/A = Not Available

Sources: Dropout Rates and Graduation Statistics - School Year 1990-91, OSPI, 1992.

1991 Tenth Annual Status Report, Minorities in Higher Education, Carter, Deborah J., and Reginald Wilson, American Council on Education, January 1992.



AFRICAN AMERICANS

In the Nation:

- o Total higher education enrollment of African Americans increased from 1.13 million in 1988 to 1.22 million in 1990.
- o Four-year undergraduate enrollment of African Americans increased 9.0% between 1988 and 1990 while two-year enrollment increased 7.4%. Graduate and professional enrollments increased 10.5% and 14.3%, respectively, for the same period.
- o Bachelor's degrees received by African Americans in 1987 and 1989 accounted for 5.7% of all bachelor's degrees.
- o Master's degrees received by African Americans increased in #, but declined in proportion from 13,867 (4.8%) to 14,076 (4.6%) between 1987 and 1989.
- o Doctoral degrees increased 2.1% (811 to 828) between 1989 and 1990.
- o From 1987 to 1989, the number of first professional degrees conferred on African Americans declined 9.3%.

African Americans experienced no change in the percent of all positions they held in higher education between 1979 and 1989. They were over-represented in certain job calculoses. Eighty-five percent of the 220,277 African Americans were employed in higher education work in professional support services, clerical, paraprofessional, skilled craft, service, and maintenance positions while just 63.3% of the total workforce is in these positions. This group did not increase their share of the full-time faculty positions, which was 4.5% or 23,225 positions in 1989.

When administrative and managerial jobs are considered, the share of positions held by African Americans increased to 8.6% or 11,796 positions in 1989. Much of the increase was achieved by African American women while the percentage of African American men decreased from 4.5% in 1979 to 4.4% in 1989.



In Washington:

In contrast, African Americans in Washington experienced increases in community college enrollment between 1990 and 1991, while maintaining a 2.4% share of the enrollment at four-year institutions. Baccalaureate degrees awarded to African Americans declined slightly between 1989-90 and 1990-91. The number of masters degrees increased from 31 to 37 while the number of doctoral degrees decreased from 4 to 3 during the same period.

African American undergraduates became more concentrated in the community colleges. In 1990, 64% of all African American undergraduates were in the community colleges, but in 1991 73% were enrolled in community colleges.

There were 74 (1.4%) full-time African American faculty members in fouryear institutions, and 58 (2.3%) in community colleges in 1990-91. Their representation in executive/administrative/managerial positions at four-year institutions was 34 (2.9%), and 54 (6.7%) in the community colleges in 1990-91.



AMERICAN INDIANS

In the Nation:

- o Higher education enrollment of American Indians increased from 93,000 (0.7% of total enrollment) in 1988 to 103,000 (0.8%) in 1990.
- O However, four-year enrollment of American Indians increased 14.3% between 1988 and 1990 and two-year enrollment increased 8%. Neither graduate or professional enrollment showed an increase during this period of time.
- Bachelor's degrees conferred to American Indians increased from 3,971 to 4,046, a 1.9% increase between 1987 and 1989
- o Master's degrees conferred increased 2.6% (1.104 to 1.133).
- o Doctoral degrees increased 1.1% (93 to 94) between 1988 and 1990.
- o Between 1987 and 1990, the number of first professional degrees awarded to American Indians dropped 11.8% from 304 to 268.

The number of American Indians who were employed full-time in higher education increased from 5,153 to 7,849 between 1979 and 1989, up slightly from 0.3% to 0.4%. This group was also under-represented in faculty and administrative positions. The number of American Indians in full-time faculty positions in 1989 was just 1,498 or 0.3% of all such positions in higher education.

Equal percentages of these scholars are employed at public four-year and two-year institutions. Their share of administrative positions mirrored the percentage of all American Indian higher education employees between 1979 and 1987. Women accounted for the greatest increase in American Indian administrators, increasing from 89 to 202 between 1979 and 1989, men accounted for 289 administrators in 1989.



In Washington:

In Washington, American Indian undergraduate enrollment at four-year institutions increased from 830 to 904 between 1990 and 1991. Their community college enrollment increased from 2,112 to 2,531 during the same period. American Indians in Washington's public institutions received an increased number of bachelor's, master's and doctoral degrees between 1988-89 and 1990-91.

American Indians held 33 faculty positions in the public four-year institutions in 1990-91, and 31 positions in community colleges. In 1990-91 only 11 American Indians were in administrative positions in the public four-year institutions, and only 16 were in such positions in the community and technical college system.



ASIAN/PACIFIC ISLANDERS

In the Nation:

- Total enrollment of Asian/Pacific Islanders increased 11.7% between 1988 and 1990 from 497,000 to 555,000. Asian/Pacific Islanders accounted for 4% of all enrollment in 1990.
- Four-year undergraduate enrollment increased 15.5% between 1988 and 1990, from 297,000 to 343,000 students. Two-year enrollment increased 6.5% during the same period, from 199,000 to 212,000 students. Graduate and professional enrollment increased 13% and 28.6%, respectively, between 1988 and 1990.
- o Bachelor's degrees received by Asian/Pacific Islanders in 1987-88 and 1989-90 increased from 3.3% to 3.8% of the total bachelor's degrees awarded from 32,618 to 38,219, a 17.2% increase.
- o Master's degrees increased 25.2% and doctorate degrees awarded increased slightly from 612 to 617 between 1988-89 and 1990-91.
- o First professional degrees increased 30.7%, from 2,270 to 2,967, between 1988 and 1990.
- Asian/Pacific Islander men outnumbered women in enrollment but the rate of increase for women was slightly higher than it was for men. The number of associate, bachelor's, master's, doctorate, and first professional degrees earned by Asian/Pacific Islander men was greater than those earned by women.

Asian/Pacific Islanders experienced a dramatic increase in the number of employees, which nearly doubled from 33,583 to 64,060 between 1979 and 1989. Their proportion of the workforce increased from 2.3% to 3.6%. Full-time faculty employment increased 84.4%--from 13,086 (2.9%) to 24,125 (4.7%) during the same period. Asian American women, however, lagged far behind their male counterparts, accounting for only 21.2% of the positions held by all Asian/Pacific Islanders in 1989. The presence of Asian/Pacific Islanders in administrative positions is small compared to their representation in faculty positions. In 1989, only 1.4% of all administrators in higher education were Asian/Pacific Islanders.



In Washington:

Asian/Pacific Islander enrollment in Washington mirrored the national enrollment increase. Undergraduate enrollment at the four- and two-year institutions increased 9.2% and 7.1%, respectively, between 1990 and 1991 while total enrollment of Asian/Pacific Islanders at public four-year institutions increased from 7.7% to 8.4% during the same period. The number of bachelor's degrees conferred on Asian/Pacific Islanders increased from 921 to 1,016 between 1989 and 1991, the number of master's degrees conferred decreased from 110 to 107, and the number of doctorate degrees decreased from 34 to 27 during the same period.

Asian/Pacific Islanders in full-time faculty positions at public four-year institutions totaled 333 (6.2%) in 1990-91. There were 83 (3.2%) in comparable positions in the community college system for the same time period. Asian/Pacific Islander administrators at public four-year institutions numbered 33, 2.8% of all such positions in 1990-91, and 35 (4.1%) in the community colleges.



HISPANICS

In the Nation:

- o Total higher education enrollment of Hispanics has increased 11.5%, from 680,000 in 1988 to 758,000 in 1990.
- o Four-year undergraduate enrollment increased 11.3, from 631,000 in 1988 to 702,000 in 1990. Graduate and professional enrollment increased 17.9% and 11.1%, respectively, during the same period.
- o Bachelor's degrees earned by Hispanics in 1987 and 1989 comprised 2.7% and 2.9%, respectively, of all bachelor's degrees awarded.
- Master's degrees awarded increased slightly from 7,044 in 1988 to 7,270 in 1989. Doctorate degrees granted increased from 594 in 1988 to 700 in 1990. Between 1988 and 1990, the number of first professional degrees increased 9.9%, from 2,051 to 2,254.
- O As for total enrollment, Hispanic women outnumbered Hispanic men in 1990. Women also outnumbered men in associate, bachelor's, and master's degrees awarded to Hispanics. Hispanic men, however, earned more doctorate degrees than did Hispanic women between 1988 and 1990.

The Hispanic population grew 39% between 1979 and 1989 while their representation in higher education employment increased 68.4% for the same period to 69,238. Nevertheless, Hispanics remain underrepresented at all levels of higher education employment. The share of Hispanic faculty positions remains small. In 1989 only 2% of all full-time faculty positions were held by Hispanics. Men accounted for 67% of the 10,087 Hispanic faculty members. The representation of Hispanics in administrative positions increased from 1.4% to 2.3% between 1979 and 1989, resulting in 3,183 Hispanics among 137,561 persons holding such positions.



In Washington:

Hispanics in Washington have experienced a steady increase in undergraduate enrollment. Between 1988 and 1990, Hispanic enrollment at public four-year institutions increased from 1.8% to 2%. The number of bachelor's degrees conferred on Hispanics increased from 212 (1.5%) in 1989-90 to 267 (1.9%) in 1990-91 while the number of master's degrees increased from 35 to 48 during the same period. The number of doctoral degrees decreased from 9 to 4 during this period.

The number of Hispanic faculty employed in public four- and two-year institutions in 1990-91 was 78 (1.5%), and 50 (1.9%) respectively. Hispanics accounted for 23 administrative positions in the public four-year institutions and 23 in the community colleges during the same period.



WOMEN

In the Nation:

- o Higher education enrolled 7,472,000 (54.5%) women in 1990.
- Of the 429,946 associate degrees awarded in 1989, women received 247,037 or 57.5%. Of the 1,015,290 bachelor's degrees awarded in 1989, women received 533,552 or 52.6% and of the 308,872 master's degrees they received 160,386 or 51.9%. Women received 36.3% and 36.4%, respectively, of all first professional and doctorate degrees.

Between 1979 and 1989, women increased their share of faculty positions 34.5%, from 116,053 to 156,100 so that by 1989, they held 30.3% of the 514,662 faculty positions.

In Washington:

In Washington, women experienced enrollment patterns similar to those nationally. Women's undergraduate enrollment surpassed male enrollment at all public four-year institutions and the community colleges in 1990. In Fall 1991 women accounted for 51.5% of all undergraduates at four-year public institutions and 56.6% of all community college students. Women in Washington's public institutions received 53.1% of all bachelor's degrees, 52.8% of all master's degrees, 33.9% of all doctorate degrees and 44.6% of all professional degrees in 1990-91.

Women held 1,340 (25.1%) full-time faculty positions at the public four-year institutions in 1990-91, and 1,050 (40.2%) full-time faculty positions in the community colleges in 1990-91. These data parallel the national improvements women have experienced in faculty employment but do not address issues of salary or rank.



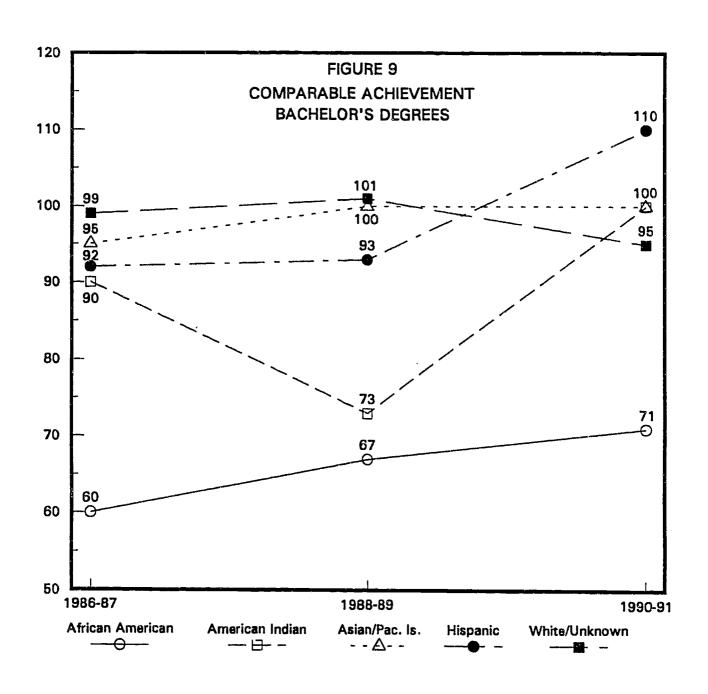
COMPARABLE ACHIEVEMENT: EQUITY IN ACHIEVEMENT

While national bachelor's degree completion rates for students of color have increased during the past 11 years, higher degree attainment by students of color will be necessary in order to achieve comparability. An analysis of enrollment trends in Washington reveals that people of color are gaining access to the higher education system, including community and technical colleges and four-year institutions, although the community college system is the primary point of entry for students of color. Attracting and enrolling increasing numbers and proportions of students of color should continue to be a priority in achieving statewide enrollment, quality, and diversity goals.

Comparable achievement occurs when students of color receive degrees in the same proportion as students of color were enrolled at a prior point in time. For example, if 15% of all students enrolled were students of color, one might expect, six years later, to see approximately 15% of the bachelor's degrees awarded to students of color. Comparable achievement is calculated by dividing the proportion of each ethnic/racial group receiving bachelor's degrees in a given year by that group's proportion of total student enrollment six years earlier. The six-year time-to-graduation is consistent with the period that research in Washington state identifies as an average time-to-graduation for all undergraduates. It takes into consideration the average time to degree completion for first-time freshman (six years) and the average time for transfer students (three years).



Figure 9 compares achievement at the baccalaureate level in Washington's four-year public institutions for African American, American Indian, Asian/Pacific Islander, Hispanic, and white students who graduated in academic years 1986-87, 1988-89, and 1990-91.





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In this analysis, which emphasizes degree completion rather than enrollment, indicators of achievement vary among the ethnic/racial groups and over time for each group. The low indicators for African American students between 1986-87 and 1990-91 raise concerns about student persistence and institutional retention efforts, campus climate and financial aid, and community college and four-year collaboration in transfer advising and support. Strategies are needed to increase the likelihood of success for those students who are currently enrolled.

SUMMARY

It is clear that without adequately prepared high school graduates from the groups addressed in this report, there will be fewer undergraduates to receive bachelor's degrees. Without sufficient numbers of students from these groups receiving bachelor's degrees, there will be fewer candidates for master's and doctoral degrees. Without these credentials, there will continue to be few individuals from these groups pursuing faculty and administrative careers in higher education.

The report illustrates lower participation and achievement by students of color and women as they move to higher levels in the education system. This reality suggests the importance of active leadership and institutionwide involvement at every step, including, but not limited to the following:

- Increased efforts to improve awareness, planning and academic preparation among middle school and high school students of color and their families.
- Continuing to aggressively recruit students of color into the postsecondary system and to all types of institutions,
- Providing adequate financial aid for all low income students,
- Encouraging institution-wide retention efforts including issues of campus climate,
- Encouraging students of color to aspire toward graduate education by providing mentoring programs and funding, and
- Continuing to recruit, hire and retain individuals from the groups identified in this report at all levels of employment.

The HECB remains committed to opportunity, equity, diversity and quality in the state's public postsecondary education system, and will continue its efforts to encourage institutions to expand their activities in pursuit of these goals.



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APPENDICES

- I. Total Enrollment By Race and Ethnicity, Public and Independent Four-Year Institutions: 1980 1991
- II. Enrollment By Level, Fall 1991, By Race And Ethnicity Public and Independent Four-Year Institutions
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XVII. List of Institutions

XVIII. Locations of Washington's Higher Education Institutions affect an institution or a student and which is allegedly not in keeping with the intent and purpose of the act or this chapter.



I. TOTAL ENROLLMENT BY RACE AND ETHNICITY PUBLIC FOUR-YEAR INSTITUTIONS

		Non-Res		Native	Asiab		White/				Non-Res		Native	Arian		White	
		Aliea	Black	American	Pacific	Hispanic	Unknown	Total			Alien	Black	American	Pacific	Hispanic	Unknown	Total
	1980	1,618	1,086	305	3,179	496	29,955	36,636		1980	279	107	165	78	124	7,580	8,333
	1982	1,255	1,039	295	3,496	453	27,930	34,468		1982	304	56	124	91	123	7,419	8,156
Ω₩	1984	1,548	1,016	304	3,818	487	27,279	34,452	EWU	1984	246	113	103	83	140	7,842	8,527
	1986	1,653	1,013	307	3,920	568	26,233	33,694		1986	296	93	105	95	124	7,384	8,094
	1988	1,598	1,036	338	4,203	687	25,598	33,460		1988	314	117	132	117	149	7,369	8,198
	1990	1,677	1,077	363	4,745	784	25,208	33,854		1990	397	148	155	149	204	7,349	8,402
	1991	1,827	1,064	379	5,148	1,012	25,494	34,922		1991	435	154	182	172	251	7,157	8,348
	1980	1,028	340	138	349	168	15,445	17,468		1980	0	82	37	9	38	2,614	2,805
	1982	833	310	128	413	158	14,904	16,746		1982	21	101	28	44	33	2,374	2,601
wsu	1984	77.0	339	119	496	149	14,603	16,484	TESC	1984	23	104	61	20	45	2,523	2,826
	1986	305	341	108	547	163	14,132	16,193		1986	0	94	52	94	52	2,683	2,965
	1988	1,00,1	300	138	630	204	14,134	16,405		1988	37	115	51	103	59	2,800	3,165
	1990	1,106	254	139	689	262	15,953	18,413		1990	0	82	77	122	69	2,990	
	1991	1,096	259	171	768	371	15,183	17,848	_	1891	0	102	85	120	102	2,968	3,377
	1980	112	132	93	100	107	2'00'2	7,551		1980	248	93	35	132	58	9,993	10,616
	1982	118	140	84	111	108	6,428	6,989		1982	220	70	63	155	9	8,784	9,352
CWU	1984	84	117	101	134	152	6,789	7,377	WWU	1984	187	28	78	186	64	8,591	9,144
	1986	98	91	84	151	189	6,393	6,987		1986	160	52	69	200	77	8,837	866,6
	1988	46	116	89	202	193	6,416	7,109		1988	119	8	91	257	117	9,158	9,838
	1990	11	94	88	222	207	6,971	7,660		1990	145	120	133	361	141	8,832	9,732
	1991	84	96	95	233	219	6,654	7,383		1991	140	131	144	415	165	9,011	10,006

		Non-Res		Native	Asinu/		White				Non-Res		ž
		Alies	Black	American	Preific	Hispanic	Unknown	Total			Alien		Amk
	1980	3,285	1,843	827	3,869	991	72,594	83,409		1980	3.9%	2.2%	
PUBLIC	1962	2,751	1,755	722	4,310	935	67,839	78,312	PUBLIC	1982	3.5%		_
4.YEAR	1984	2,846	1,747	768	4,787	1,037	67,627	78,810	4.YEAR	1984	3.6%	2.2%	
TOTAL	1986	3,097	1,677	725	4,997	1,173	65,062	77,331	PERCENT 1	т 1986	4.0%	}	
	1988	63	1,780	836	5,512	1,409	65,475	78,175		1988	4.0%	•	ľ
	1990	3,402	1,775	926	6,298	1,667	62,303	81,401		1990	4.2%	2.2%	
	1991	3,579	1,808	1,058	6,852	2,120	66,467	81,882		1991	4.4%	2.2%	ľ

		Non-Res		Native	Asian		White
		Alica	Black	American	Pacific	Hispanic	Unknown
	1980	3.9%	2.2%	1.0%	4.6%	1.2%	87.0%
PUBLIC	1982	3.5%	2.2%	0.9%	5.5%	1.2%	86.6%
4.YEAR	1964	3.6%	2.2%	1.0%	6.1%	1.3%	85.8%
PERCENT	1986	4.0%	2.2%	0.9%	6.5%	1.5%	84.9%
	1988	4.0%	2.3%	1.1%	7.1%	1.8%	83.8%
	1990	4.2%	2.2%	1.2%	7.7%	2.0%	82.7%
	1991	4.4%	2.2%	1.3%	8.4%	2.6%	81.2%

SOURCE: IPIDS Enrollment is Fall Headcount.



ENROLLMENT BY LEVEL, FALL 1991, BY RACE/ETHNICITY PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS II.

	LOWER	.s	UPPER	.S.	GRAD-	2. %	780	* :=			LOWER	% in	UPPER	.E.	GRAD.	, <u>s</u>	PRO.	*
	DIVISION	9	DIVISION	ΩΩ	UATE	S	FESSIONAL	æ			DIVISION	22	DIVISION	g	UATE	GR	FESSIONAL.	P-
UW									Ē	EWU								
Non-Res	243	2.1	355	2.5	1,218	15.5	+	9.0		Non-Res	140	5.1	597	5.6	23	2.ଖ		
Black	436	3.7	475	3.4	119	1.5	8	5.6		Black	83	3.0	29	1.3	6	1.1		
Nat Am	138	1.2	154	1.1	56	0.7	31	2.4	_	Nat Am	62	2.3	104	2.5	16	2.0		
Asian/Pac	2,364	20.3	2,248	15.9	388	4.9	146	11.1	_	Asian/Pac	72	2.6	68	1.9	11	1.4		
Hispanic	330	3.3	411	2.9	162	2.1	49	3.7		Hispanic	116	4.2	119	2.5	16	2.0		
White/Unk	8,074	69.3	10,457	74.2	5,924	75.3	1,039	79.3	≩	White/Unk	2,273	82	4,148	86.6	736	90.8		
									<u>[</u>									
WSU									H	TESC				,		:		
Non-Res	228	3.4	347	4.2	525	19.7	1	0.3	_	Non-Res	0	0.0	0	0.0	0	0.0		
Black	118	1.8	105	1.3	36	1.4	0	0.0		Black	38	2.8	22	3.3	7	2.6		
Nat Am	65	1.0	77	6.0	27	1.0	2	0.7	_	Nat Am	40	2.9	40	2.3	2	1.9		
Asian/Pac	310	4.6	386	4.7	63	2.4	7	2.3	<u> </u>	Asian/Pac	62	4.5	53	3.1	5	1.9		
Hispanic	154	2.3	159	1.9	48	1.8	10	3.3	_	Hispanic	49	3.6	44	2.5	6	3.3		
White/Unk	5,823	97.0	7,123	86.9	1,952	73.7	285	93.4	W	White/Unk	1,191	86.3	1,533	88.8	244	90.4		
CWU	•								≱	wwu								
Non-Res	25	0.7	48	1.4	11	3.2				Non-Res	24	0.7	53	1.0	63	7.6		
Black	50	1.4	47	1.4	-	0.3				Black	62	1.7	63	1.1	9	0.7		
Nat Am	48	1.3	44	1.3	ဂ	0.0				Nat Am	50	1.4	82	1.5	12	1.5		
Asian/Pac	124	3.5	106	3.0	က	0.9			<u> </u>	Asian/Pac[210	5.7	190	3.5	15	1.8		İ
Hispanic	117	3.3	96	2.8	4	1.2				Hispanic	75	2.0	80	1.5	10	1.2		
White/Unk	3,196	89.8	3,135	90.1	323	93.6			₹	White/Unk	3,256	88.6	5,034	91.5	721	87.2		

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Non-Res	658	2.2	1,072	2.8	1,337	4.4	12	0.7
Black	787	2.6	809	2.1	178	1.4	34	2.1
Nat A.n	403		501	1.3	119	0.9	33	2.0
Asian/Pac	3,142	10.6	3,072	9.1	485	3.8	153	9.5
Hispanic	901	3.0	911	2.4	249	2.0	59	3.7
White/Unk	23,813	80.2	31,430	83.2	9,900	77.5	1,324	B2.0

SOURCE: IPEDS Enrollment is Pall Headcount.

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EPENDENT FOUR-YEAR TOTA	
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	CD	%	Ωn	%	GR	%	РВ	%
Non-Res	490	4.5	454	3.7	436	5.6	1	0.1
Black	240	2.2	267	2.2	179	2.3	27	1.8
Nat Am	143	1.3	140	-:	61	0.8	13	0.9
Asian/Pac	695	6.4	298	4.9	360	4.6	70	4.8
Hispanic		2.7	269	2.2	108	1.4	34	2.3
White/Unk	6	82.9	10,492	82.8	009'9	85.2	1,316	90.1

III. ENROLLMENT BY RACE AND ETHNICITY COMMUNITY COLLEGES

State Supported Enrollment

TOTAL HEADCOUNT

	Non-Res		Native	Asian/	-	White/	
	Alien	Black	American	Pacific	Hispanic	Unknown	Total
1986	1,050	2,687	2,222	7,826	3,557	117,180	134,522
1987	525	2,928	2,023	7,929	3,645	115,791	132,838
1988	471	3,070	2,098	8,486	4,465	116,422	135,012
1989	513	3,199	2,001	8,493	4,615	115,954	134,775
1990	443	3,323	2,112	8,766	4,730	115,405	134,779
1991	393	4,322	2,531	10,430	5,162	124,153	146,991

PERCENT

	Non-Res		Native	Asian/		White/
	Allen	Black	American	Pacific	Hispanic	Unknown
1986	0.8%	2.0%	1.7%	5.8%	2.6%	87.1%
1987	0.4%	2.2%	1.5%	6.0%	2.7%	87.2%
1988	0.3%	2.3%	1.6%	6.3%	3.3%	86.2%
1989	0.4%	2.4%	1.5%	6.3%	3.4%	86.0%
1990	0.3%	2.5%	1.6%	6.5%	3.5%	85.6%
1991	0.3%	2.9%	1.7%	7.1%	3.5%	84.5%

SOURCE: MIS. (Data presented for 1986 through 1991.) Enrollment is Fall Headcount.

Technical Colleges are NOT included in Community College data.



IV. TOTAL ENROLLMENT BY GENDER PUBLIC FOUR-YEAR INSTITUTIONS

ERIC

Full Text Provided by ERIC

SNOTITITIONS	S	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
UW	MALE	19,468	18,473	18,144	18,121	18,153	17,913	17,553	17,226	17,252	17,119	17,288	17,644
	FEMALE	17,168	16,817	16,324	16,187	16,299	16,173	16,141	16,076	16,208	16,119	16,566	17,278
WSU	MALE	10,007	9,750	9,665	9,653	9,560	9,271	9,184	9,280	9,061	9,554	9,949	9,603
	FEMALE	7,461	7,298	7,081	6,750	6,924	6,868	2,009	7,204	7,344	7,584	8,464	8,243
CWU	MALE	3,402	3,386	3,465	3,555	3,627	3,460	3,454	3,540	3,386	3,505	3,603	3,503
	FEMALE	4,149	3,748	3,524	3,566	3,750	3,531	3,533	3,746	3,723	3,851	4,057	3,880
EWU	MALE	3,955	3,827	3,945	4,044	3,967	3,744	3,723	3,624	3,713	3,610	3,663	3,623
	FEMALE	4,378	4,037	4,211	4,448	4,560	4'094	4,371	4,412	4,485	4,485	4,739	4,725
TESC	MALE	1,288	1,308	1,240	1,310	1,385	1,450	1,400	1,396	1,394	1,412	1,438	1,434
	FEMALE	1,517	1,458	1,361	1,407	1,441	1,530	1,565	1,659	1,771	1,825	1,902	1,943
		}											
wwu	MALE	5,051	4,881	4,559	4,750	4,447	4,356	4,338	4,430	4,540	4,232	4,362	4,391
	FEMALE	5,565	5,410	4,793	4,867	4,637	4,844	5,060	5,129	5,298	5,090	5,370	5,615
PUBLIC	MALE	43,171	41,625	41,018	41,433	41,139	40,194	39,652	39,496	39,346	39,432	40,303	40,198
FOUR-YEAR	FEMALE	40,238	38,768	37,294	3,,225	37,671	37,040	37,679	38,226	38,829	38,954	41,098	41,684
TOTAL	TOTAL	83,409	80,393	78,312	78,658	78,810	77,234	77,331	77,722	78,175	78,386	81,401	81,882
	% Female	48.2%	48.2%	47.6%	47.3%	47.8%	48.0%	48.7%	49.2%	49.7%	49.7%	50.5%	50.9%

SOURCE: IPEDS Enrollment is Pall Headcount.



V. ENROLLMENT BY LEVEL, FALL 1991, BY GENDER PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

		LOWER	UPPER		PRO.			LOWER	UPPER		PRO-
SNOTTUTTISNI	SNOTT	DIVISION	DIVISION	GRADUATE FESSIONAL	FESSIONAL			DIVISION	DIVISION	GRADUATE	FESSIONAL
									,		
Mn	Male	5,831	6,874	4,168	77.1	EWU	Male	1,193	2,128	305	
	Female	5,814	7,226	3,699	539	_	Female	1,553	2,663	209	
	% Female	46.6%	51.2%	47.0%	41.1%		% Female	56.6%	22.6%	62.8%	
WSU	Male	3,438	4,524	1,528	113	TESC	Male	609	721	104	
	Female	3,258	3,673	1,120	192		Female	1771	1,006	166	
	% Female	48.7%	44.8%	42.3%	63.0%		% Female	55.9%	58.3%	61.5%	
	3										
CWU	Male	1,721	1,655	127		WWU	Male	1,517	2,506	368	
	Fernale	1,839	1,823	218			Female	2,160	2,996	459	
	% Female	51.7%	52.4%	63.2%			% Female	58.7%	54.5%	55.5%	

PUBLIC FOUR-YEAR TOTAL		
TOT.		
PUBLIC FOUR-Y	TOT,	1
	LIC FOUR-Y	
	5	

	LD	ΩD	GR	В
Male	14,309	18,408	6,597	884
Fernale	15,395	19,387	6,171	731
% Female	51.8%	51.3%	48.3%	45.3%

INDEPENDENT FOUR-YEAR TOTAL

	LD	an	GR	PR
Male	4,692	5,231	3,277	831
Female		6,989	4,467	630
% Female	26.9%	57.2%	57.7%	43.1%

SOURCE: IPEDS Emollment is Fall Headcount.

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VI. ENROLLMENT BY GENDER COMMUNITY COLLEGES

									•			
	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
MALE	80,560	63,094	55,080	54,637	55,142	55,143	55,601	54,533	54,536	54,252	54,127	59,015
FEMALE	103,831	75,861	969'89	70,883	74,719	75,355	78,921	78,305	80,476	80,523	80,652	87,976
TOTAL	184,391	138,955	123,776	125,520	129,861	130,498	134,522	132,838	135,012	134,775	134,779	146,991
% Female	56.3%	54.6%	55,5%	56.5%	57.5%	57.7%	58.7%	58.9%	59.6%	59.7%	59.8%	59.9%

SOURCE: MIS. Enrollment is Fall Headcount.

Technical Colleges are NOT included in Community College data.

VII. ASSOCIATE DEGREES BY RACE/ETHNICITY COMMUNITY COLLEGE SYSTEM

NUMBER OF ASSOCIATE DEGREES

	NON-RES		NATIVE	ASIAN/		WHITE	
YEAR	ALIEN	BLACK	AMERICAN	PACIFIC	HISPANIC	UNKNOWN	TOTAL
400000	000	120	707	070	777	0010	
1305-03	707	4/1	2	310	141	9,136	10,241
1984-85	202	255	118	329	174	9,128	10,239
1986-87	191	252	148	407	181	10,106	11,285
1988-89	239	266	133	446			11,250
1989-90	288	305	148	533		10,781	12,291
1990-91	416	314	142	574	247	11,290	12,983

PERCENT BY ETHINICITY

	NON-RES		NATIVE	ASIAN/		/HILLE/
YEAR	ALIEN	BLACK	AMERICAN	PACIFIC	HISPANIC	UNKNOWN
1982-83	2.8%	2.6%	1.0%	3.0%	1.4%	89.2%
1984-85	2.0%	2.5%		3.5%	1.7%	89.1%
1986-87	1.7%	2.2%	1,3%	3.6%	1.6%	89.6%
1988-89	2.1%	2.4%		4.0%	1.7%	98.7%
1989-90	2.3%	2.5%		4.3%	1.9%	97.7%
1990-91	3.2%	2.4%	1.1%	4.4%	1.9%	87.0%

SOURCE: IPEDS



BACHELORS DEGREES BY RACE/ETHNICITY PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

					:			PCBI	PUBLIC FOUR-YEAR	EAR							
		-		NATIVE	ASIAN		WIETE				NON-RES		NATIVE	ASIAN/		WITTE	
	YEAR	₹	SZZ SZZ	-	ACIFIC	INSPANIC	UNKNOWN			YEAR	ALIEN	BLACK	AMER		ITSPANIC	UNKNOWN	TOTAL
	1982-83		119	_	4	ক্র	4,586	5,446		1982-83	0	72	18	2	23	1,172	1,327
3	1984-85	90	8	_	2	23	4,180	4,977	EWU	1984-85	0	ន	20	37	25	1,355	1,459
	1986-87	135	101		8	48	4,054	4,959		1986-87	67	2	6	6	15	1,334	1,439
	1988-89		<u>8</u>		}	82	4,418	5,408		1988-89	29	2	2	58	18	1,409	1,532
	1989-90	108	124	_	67	97	4,324	5,377		1989-90	61	19	24	23	22	1,399	1,548
	1990-91	118	130	48	779	125	4,271	5,471		1990-91	79	15	72	18	29	1,382	1,547
	400000	1007		8	00	10,	202.0	686	-		1						
	1862-63	122	77		22	9	2,720	2,990		1982-83	5	27	2	12	9	2	8
MSD	1984-85	68	24		89	ଛ	2,537	2,761	TESC	1984-85	7	56	7	16	7	454	524
	1986-87	407	7		96	ଷ	2,565	2,843	_	1986-87	က	34	19	8	15	762	851
	1988-89	120	44	7	133	58	2,325	2,662		1988-89	0	န	17	26	14	633	720
	1989-90	115	46		96	28	2,370	2,676		1989-90	80	42	17	58	19	619	731
	1990-91	135	ß	19	98	53	2,564	2,919	_ 	1990-91	9	26	21	28	æ	604	693
	0007	•		ľ	1			, 100		00000	100	1		1			
	1862-83	5		3			1,411	1,462		1982-83	2	R		52	13	1,591	1,740
C&C	1984-85	0	*		ล	8		1,478	WWU	1984-85	37	우	15	36	9	1,629	1,737
	1986-87	0	15		22	33	1,482	1,576		1986-87	172	=	7	33	14	1,405	1,655
	1988-89	0	19	우	48	27	1,503	1,607		1988-89	28	1	18	48	15	1,549	1,675
	1989-90	0	15		43	28	1,395	1,495		1989-90	25	Ç	9	5	18	1,810	1,920
	1990-91	0	5	ଛ	45	31	1,650	1,759		1990-91	7	19	Ę	48	21	1,766	1,879
PUBLIC	PUBLIC FOUR-YEAR TOTALS	K TOTAL	- 1						PUBLIC	PUBLIC FOUR-YEAR:		PERCENT BY	ETHNICITY	ITY			-
		N.	BI.	NATAM	ASPAC	1059	WHATT	TOT	•		z.	B1,	NAT / 14	AS/PAC	IIISP	WINDNK	
	1982-83	394	276	8	642	133	12,121	13,665		1982-83	2.9%	2.0%	0.1	4.7%	1.0%	88.7%	
	1984-85	249	188	107	689	137	11,566	12,936		1984-85	1.9%	1.5%	0.8%	5.3%	1.1%	89.4%	
	1986-07	8	207		763	145	11,602	13,323		1986-87	3.6%	1.6%	9%	5.8%	1.1%	87.1%	
	1988-89	334	226	इ	921	182	11,837	13,604		1988-89	2.5%	1.7%	9%	6.8 %	1.3%	82.0%	
	1989-90	317	258		918	212	11,917	13,747		1989-90	2.3%	1.9%	0.9%	6.7%	1.5%	86.7%	
	1990-91	352	253	143	1,016	267	12,237	14,268		1990-91	2.5%	1.8%	.0%	7.1%	1.9%	85.8%	
INDEPE	INDEPENDENT FOUR-YEAR TOTALS	UR-YEAR	TOTALS						INDEPEN	INDEPENDENT FOUR-YEAR; PERCENT BY ETHNICITY	IR-YEAR:	PERCE	VI BY E	THING			
		Z.	BL	NAT AM	AS/PAC	HISP	WINUNK	TOT			×	BL	NAT AM	AS/PAC	HISP	WIJUNK	•
	1982-83	288	. 68	ន	109	25	3,857	4,370		1982-83	6.6%	8	0.5%	2.5%	%9.0	88.3%	
	1984-85	326	71	24	110	44	3,920	4,495		1984-85	7.3%	1.6%	0.5%	2.4%	1.0%	87.2%	
	1986-87	332	61	27	142	43	3,797	4,402		1986-87	7.5%	1.4%	0.6%	3.2%	28	86.3%	
	1988-89	244	78	88	139	59	3,895	4,443		1988-89	5.5%	1.8%	%9.0	3.1%	1.3%	87.7%	
	1989-90	82	7	8	152	75	3,922	4,457		1989-90	4.9%	1.6%	0.9%	3.4%	1.2%	88.0%	
	1690-91	172	79	8	161	74	4,286	4,801		1990-91	3.6%	1.6%	%9 .0	3.4%	1.5%	89.3%	
	il													!		:	

SOURCE: IPEDS. NOTE: 1982-83 Cornish College data not available, used 1984-85 data.



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IX. MASTERS DEGREES BY RACE/ETHNICITY PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

Type Month	MARINE ASAMIC UNKNOWN TOTAL MARINE ASAMIC ASA									PUBL	PUBLIC FOUR-YEAR	YEAR							
1	Column C		YEAR	NON-RES	BI ACK		SY S		WHITE			9407	NON-RES	2	NATTVE			мнттел	1 6
1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2	Colora C		1982-83	202	₽—				1,476	1_		1982-83		O O	AMEK 2		IIISYANIC 3	UNKNOWN	7VIOI
1	1966-87 2.56 2.7 2.9 2.9 2.9 1.350 1.750 1.950-89 1.9 2.9 1.9 2.9 1.9 2.9 1.9 2.9 2.9 1.9 2.9 2.9 1.9 2.9 2.9 1.9 2.9 2.9 2.9 2.9 1.9 2.	3	1984-85	201					1,402	1,721	EWU	1984-85		7	_	2	9	253	282
1	12 12 12 12 12 12 12 12		1986-87	226					1,392			1986-87	13	-	2		4	257	278
1 20 93 22 1664 2076 1989-90 16 5 1 4 4 3 379 37	1868 19 19 19 19 19 19 19 1		1988-89	218					1,369			1988-89	18	-	4	4	1	338	369
1 1 2 3 3 3 4 4 4 4 4 4 4	1982 1982 1982 1982 1982 1982 1982 1982 1983	_	1989-90	257					1,664			1989-90	16	2	-	4	4	354	384
1 1 1 3 380 499 TESC 1982-83 1 0 0 1 0 0 1 0 0 0	10 10 10 10 10 10 10 10		1990-91	216	27		90		1,521	1,885		1990-91	8	က	5	2	3	379	400
1 1 1 2 3 3 44 14 14 14 14 14	Fig. 6 6 6 6 6 6 7 6 7 7		1982-83	107		-	7	6	380	499		1982.83	-	6		+	2	7.0	6
1 1 1 1 1 1 1 1 1 1	2-83 74 2 1 6 4 360 447 1986-87 1 0 2 1 0 2-83 6 311 447 1986-87 1 0 1 0 1 0 2-83 6 3 17 6 311 443 188-90 0 0 0 1 1 0 2-83 0 1 1 6 324 444 144	WSU	1984-85	64	0		=	-	313	Ş	TESC	1084.85	-	0) C	-	0	3	6
1 2 17 6 314 439 444 1989-90 0 0 0 1 0 14 18 1989-90 0 0 0 1 0 18 18 18 1	1982 95 96 97 97 97 97 97 97 97		1988-87	74	N		9	-	360	447	200	1986-87		9	٥	-		3	Ä
1 1 0 163 166 144 154 1982-93 157 0 1 1 1 0 159	190 90 91 91 91 91 92 924 444 918 924 926 926 926 926 926 927 928		1988-89	8	4		17	9	311	437		1988-89	0	-	0	-	0	7	16
1 1 0 163 166 130 130 144 164 130	19 19 19 19 19 19 19 19		1989-90	90	7	9	1	ဗ	324	438		1989-90	0	0	0	-	0	29	30
1 1 0 163 166 WWU 1984-85 34 0 0 1 174 174 154 1	10		1990-91	91	3	0	7	8	338	444		1990-91	0	0	-	-	0	18	20
1	196 20 0 0 0 0 0 0 0 0		1002.03	c			•	•	694	466		400000	5	4	•	Ī	[000
1	1986 2 2 3 1 1 1 1 1 1 1 1 1	Ę	1084.85	0	- -	- 6	- 6	0 6	3 5	2 2	11/1/11	1992-93	à	3	- 6	- 6	2	1/3	822
1	1980 1980	5	1304-03	9 6	9	2	7	7	000	10.	M M O	1984-83	5	5	5	5	-	174	503
1	The color of the		1986-87	2	2		-		142	121		1986-87	79	9	-	2	7	155	242
Colored Colo	190 2 5 7 6 170 190		1988-89		-		0	•	=	154	_	1988-89	2	0	0	2	7	205	259
1	The color of the		1989-90	8	0	0	0	2	=	154	_	1989-90	25	-	٥	~	=	229	287
NATAM ASPAC 165P WHATNE TOT 1982-83 13.1% 12% 0.9% 1.4% 1.2% 1	YEAR TOTALIS PUBLIC FOUR-YEAR; PERCENT BY ETHNICITY PUBLIC FOUR-YEAR; PERCENT BY ETHN		1890-91	0	2	2	7	9	170	8	-	1990-91	55	2	0	၉	-	526	317
NATAM ASPAC HSP WHAVNY TOT	N. R BL NATAM ASPAC HSP WHUNK TOT 1982-83 13.1% 1.2% 0.4% 2.9% 0.9% 1.4% 1.2% 0.4% 2.9% 0.9% 1.4% 1.2% 0.4% 2.9% 0.9% 1.4% 1.2% 0.4% 2.9% 0.9% 1.4% 1.2% 0.4% 2.9% 1.4% 1.2%	PITRI IC	FOID, VEA	P TOTAL	0						Of Torrio	POLITO VEA	D. DED	TAN DAY	CHANGE	1			
11 87 27 2,430 2,982 1982-83 13.1% 1.2% 0.4% 2.9% 0.9% 1.4% 1.2%	83 392 35 11 87 27 2,430 2,982 1982-83 13.1% 12% 0.4% 20,4% 20,9% 0.9			ž	ł	NAT AN	ACIDAC		WHANK	TOT		- WOO 8	2 2		200.00	7	e men	ALCO PLANT	
10 10 10 10 10 10 10 10	Hart		1982-83	392	35	=	6		2430	2 082	_	1082.83	13 107	-9-	2 6	2000	200	A LOUIN	
16 101 37 2,337 2,938 1986-87 13,6% 0,6% 0,6% 3,5% 1,3% 1,2% 1,2% 1,2% 1,3% 1,2% 1,2% 1,3% 1,2% 1,3%	1-87 395 22 16 101 37 2,337 2,908 1986-67 13.6% 0.8% 0.6% 3.5% 1.3% 1-89 386 27 15 110 35 2,374 2,951 1988-89 13.1% 0.9% 0.5% 3.7% 1.2% 1-90 425 31 24 111 39 2,741 3,371 1989-90 12.6% 0.9% 0.7% 3.7% 1.2% 1-91 360 37 2,682 3,256 1989-90 12.6% 0.9% 0.7% 3.7% 1.2% 1-91 360 37 1,1% 1,1% 0.7% 3.3% 1.5% 1.5% 1-91 360 37 1,1% 1,1% 0.7% 3.7% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1		1984-85	316	8	6	82	37	2272	2.738		1984-85	11.5%	0.8%	2	200	1 16	20.0	
15 110 35 2,378 2,378 2,351 1988-89 13,1% 0.9% 0.5% 3.7% 1.2%	198 386 27 15 110 35 2,378 3,371 198 31,178 11,178		1986-87	395	8	18	101	37	2,337	2,908		1986-87	13.6%	0.0 %	%9.0	3.5%	1.3%	80.4%	
Sample S	190 425 31 24 111 39 2,741 3,371 1990-91 11,1% 1,1% 0,7% 3,3% 1,5% 1,5% -91 360 37 22 107 48 2,682 3,256 3,256 1,90-91 11,1% 1,1% 0,7% 3,3% 1,5% 1,5% -82 163 34 5 31 13 1,147 1,393 1,061 1,27 1,986-87 13,5% 1,5% 0,6% 2,5% 0,6% 2,5% 0,6% 2,5% 0,6% 2,7% 0,6% 2,7% 0,6% 1,4% 0,2% 1,6% 1,9% 1,9% 1,9% 1,9% 1,9% 1,9% 1,9% 1,0% 1,9% 1,9% 1,0%		1988-89	386	27	15	110	35	2,378	2,951		1988-89	13.1%	%6.0	0.5%	3.7%	12%	80.6%	
S	FOUR-YEAR TOTALS 107 48 2,682 3,256 1990-91 11.1% 1.1% 0.7% 3.3% 1.5% 1.5%		1989-90	425	31	24	111	39	2,741	3,371		1989-90	12.6%	%6.0	0.7%	3.3%	1.2%	81.3%	
NATAM ASPAC 185P WILAWAK TOT 1,393 1982-83 117% 2.4% 0.4% 2.2% 0.9% 1,192 1,479 1,393 1,986-87 1,35% 1,539 1,106 1,227 1,988-89 9.7% 1,6% 0.4% 1,0%	FOUR-YEAR TOTALS		1990-91	360	37	প্র	107	48	2,682			1890-91	11.1%	1.1%	0.7%	3.3%	1.5%	82.4%	
NATAM ASPAC 185P WILVINK TOT 1393 1982-83 11.7% 24% 0.4% 2.2% 0.9% 1987-85 14.9% 15.39 1.87 1.98 1.98 1.98 1.98 1.98 1.9%	FOUR-YEAR TOTALS																		
N.R BL NATAM ASPAC HISP W 163 34 5 31 13 1,147 1,393 11,7% 2.4% 0.4% 2.2% 0.9% 220 22 12 27 6 1,192 1,479 1984-85 14,9% 15% 0.4% 2.2% 0.9% 143 27 6 39 11 835 1,061 1986-87 13.5% 2.5% 0.6% 3.7% 1.0% 194 29 27 1,061 1,061 1,227 1988-89 9.7% 1.6% 0.6% 3.7% 1.0% 292 27 48 10 1,410 1,797 1989-80 16.2% 1.6% 1.4% 0.5% 2.7% 0.6% 292 27 48 10 1,410 1,797 1989-90 16.2% 1.6% 1.6% 1.6% 1.6% 1.6% 1.6% 1.6% 1.6% 1.6% 1.6% 1.6%	N.R DL NATAM ASPAC 118P WILVINK TOT 183 163 34 5 31 13 1,147 1,393 117% 2.4% 0.4% 2.2% 0.9% 185 220 22 12 27 6 1,192 1,479 1984-85 14.9% 1.5% 0.8% 1.8% 0.4% 189 190 20 2 10 1,419 1,661 1986-87 13.5% 2.5% 0.6% 3.7% 1.0% 189 19 2 1,061 1,061 1,986-87 13.5% 0.6% 3.7% 1.0% 189 29 2 1,064 1,227 1986-89 9.7% 1.6% 0.4% 2.7% 0.6% 189 2 2 1,064 1,227 1986-89 9.7% 1.6% 0.4% 2.7% 0.6% 189 2 2 1,064 1,227 1,986-89 9.7% 1.6%	INDEPE	NDENT FOR	JR-YEAR	TOTAL	F.A.					INDEPE	VDENT FO	JR-YEAR:		NT BY E	TINICI	<u>}</u>		
163 34 5 31 13 1,147 1,393 1982-83 11.7% 2.4% 0.4% 2.2% 0.9% 220 22 12 27 6 1,192 1,479 1984-85 14.9% 1,5% 0.6% 1,8% 0.4% 143 27 6 39 11 835 1,061 1,986-87 13.5% 2.5% 0.6% 3,7% 1,0% 143 20 5 17 2 1,064 1,227 1988-89 9,7% 1,6% 0.4% 1,0% 0.2% 292 27 10 48 10 1,410 1,797 1989-80 16.2% 1,6% 0.4% 1,4% 0.5% 2.7% 0.6% 2.7% 0.6% 158 26 9 63 29 1,539 1,827 1989-80 16.2% 1,6% 0.6% 2.7% 0.6% 158 26 9 63 29 1,539 1,824 <td>-83 163 34 5 31 13 1,147 1,393 1982-83 11.7% 2.4% 0.4% 2.2% 0.9% -85 220 22 12 27 6 1,192 1,479 1984-85 14.9% 15% 0.8% 1.8% 0.4% -87 143 27 6 39 11 835 1,661 1986-87 13.5% 2.5% 0.6% 3.7% 1.0% -89 19 29 27 1,661 1,686-87 13.5% 2.5% 0.6% 3.7% 1.0% -80 29 27 1,661 1,727 1989-80 16.2% 1.6% 0.4% 1.4% 0.2% -80 29 29 1,539 1,824 1,824 1,824 0.6% 2.7% 0.6% 2.7% 0.6% -81 15 29 1,824 1,824 1,824 1,824 1,6% 0.6% 2.7% 0.6% 2.7%</td> <td></td> <td></td> <td>N.R</td> <td>DI,</td> <td>NATAM</td> <td>ASPAC</td> <td>IBSP</td> <td>WINDINK</td> <td>TOT</td> <td></td> <td></td> <td>Z.</td> <td></td> <td>NAT AM</td> <td>ASIPAC</td> <td>HISP</td> <td>WIMINK</td> <td></td>	-83 163 34 5 31 13 1,147 1,393 1982-83 11.7% 2.4% 0.4% 2.2% 0.9% -85 220 22 12 27 6 1,192 1,479 1984-85 14.9% 15% 0.8% 1.8% 0.4% -87 143 27 6 39 11 835 1,661 1986-87 13.5% 2.5% 0.6% 3.7% 1.0% -89 19 29 27 1,661 1,686-87 13.5% 2.5% 0.6% 3.7% 1.0% -80 29 27 1,661 1,727 1989-80 16.2% 1.6% 0.4% 1.4% 0.2% -80 29 29 1,539 1,824 1,824 1,824 0.6% 2.7% 0.6% 2.7% 0.6% -81 15 29 1,824 1,824 1,824 1,824 1,6% 0.6% 2.7% 0.6% 2.7%			N.R	DI,	NATAM	ASPAC	IBSP	WINDINK	TOT			Z.		NAT AM	ASIPAC	HISP	WIMINK	
220 22 12 27 6 1,192 1,479 164-85 1698-87 16.9% 15% 0.8% 1.8% 0.4% 143 27 6 39 11 835 1,061 1,986-87 13.5% 2,5% 0.6% 3.7% 1,0% 192 292 27 10 48 10 1,410 1,797 1989-80 16.2% 1,5% 0.6% 2.7% 0.6% 158 26 9 63 29 1,539 1,824 1,890-91 8.7% 1,4% 0.5% 2.7% 0.6%	1-85 220 22 12 27 6 1,192 1,479 1984-85 14.9% 15% 0.8% 1.8% 0.4% 1-87 143 27 6 39 11 835 1,061 1986-87 135% 2.5% 0.6% 3.7% 1,0% 1-89 119 20 5 17 2 1,064 1,227 1988-89 9.7% 1.6% 0.4% 1.4% 0.2% 1-90 292 27 10 4 1,727 1988-89 9.7% 1.6% 0.4% 1.4% 0.2% 1-90 292 27 16 1,797 1,989-80 16.2% 1.5% 0.6% 2.7% 0.6% 1-91 153 1,824 1,824 1,824 1,824 1,824 1,6% 0.5% 3.5% 1,6%		1982-83	163	8	S	31	13	1,147	1,393		1982-83	11.7%	_	0.4%	2.2%	%6.0 %6.0	82.3%	
143 27 6 39 11 835 1,061 1986-87 13.5% 2.5% 0.6% 3.7% 1.0% 119 20 5 17 2 1,064 1,227 1988-89 9.7% 1,6% 0.4% 1,4% 0.2% 292 27 10 48 10 1,410 1,797 1989-90 16.2% 1,5% 0.6% 2.7% 0.6% 158 26 9 63 29 1,539 1,824 1,824 1,6% 0.5% 2.7% 0.6%	1-87 143 27 6 39 11 835 1,061 1986-87 13.5% 2.5% 0.6% 3.7% 1.0% 1-89 119 20 5 17 2 1,064 1,227 1988-89 9.7% 1.6% 0.4% 1.4% 0.2% 1-90 292 27 10 48 10 1,410 1,797 1989-90 16.2% 1.5% 0.6% 2.7% 0.6% 1-91 158 26 9 63 29 1,824 1,824 1,824 1,824 1,824 1,824 1,824 1,824 0.5% 3.5% 1,6%		1984-85	82	8	12	27	9	1,192	1,479		1984-85	14.9%	1.5%	0.8%	1.8%	0.4%	89.08	
119 20 5 17 2 1,084 1,227 1988-89 9.7% 1.6% 0.4% 1.4% 0.2% 292 27 10 48 10 1,410 1,797 1989-80 16.2% 1.5% 0.6% 2.7% 0.6% 158 26 9 63 29 1,539 1,824 1,824 1,4% 0.5% 3.5% 1,6%	1-89 119 20 5 17 2 1,064 1,227 1988-89 9.7% 1.6% 0.4% 1,4% 0.2% 1-90 292 27 10 48 10 1,410 1,797 1989-80 16.2% 15% 0.6% 2.7% 0.6% 1-91 158 26 9 63 29 1,539 1,824 1,824 1,4% 0.5% 3.5% 1.6%		1986-87	143	27	9	8	=	835	1,061		1986-87	13.5%	2.5%	0.6%	3.7%	1.0%	78.7%	
292 27 10 48 10 1,410 1,797 1989-90 16:2% 15% 0.6% 2.7% 0.6% 158 26 9 63 29 1,824 1990-91 8.7% 1,4% 0.5% 3.5% 1,6%	1-90 292 27 10 48 10 1,410 1,797 1989-90 16.2% 1.5% 0.6% 2.7% 0.6% 1-91 158 26 9 63 29 1,539 1,824 1,990-91 8,7% 1,4% 0.5% 3,5% 1,6%		1988-89	2	ଷ	2	17	~	1,064	1,227		1988-89	9.7%	1.6%	0.4%	1.4%	0.2%	86.7%	
158 26 9 63 29 1,539 1,824 1,990-91 8.7% 1,4% 0,5% 3,5% 1.6% 84	1.91 158 26 9 63 29 1,539 1,824 1990-91 8,7% 1,4% 0,5% 3,5% 1,6% 84		1989-90	292	27	9	8	위	148	1,797		1989-90	16.2%	1.5%	0.6%	2.7%	0.6%	78.5%	
			1890-91	158	8	6	8	8		1,824	_ _	1990-91	8.7%	4.	0.5%	3.5%	1.6%	84.4%	

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X. DOCTORAL DEGREES BY RACE/ETHNICITY PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

_																	
		NON.RES		NATIVE	ASIAN/		WIETE				NON.RES		NATIVE	ASIAN/		WITTE	
	YEAR	ALIEN	BLACK	AMER	PACIFIC	HISPANIC	UNKNOWN	TOTAL		YEAR	ALIEN	BLACK	AMER	PACIFIC	IIISPANIC	UNKNOWN	TOTAL
	1982-83	62	9	0	17	2	330	387		1982-83	38	4	0	2	1		150
MΩ	1984-85	23	2	2	14	9	265	342	wsu	1984-85	36	4	0	2	E	94	139
	1986-97	11	8	2	22					1986-87	26	2	0	5	2	117	152
	1988-89	88	E	2	10	8	292	403		1988-89	22	2	0	1	1	125	151
_	1989-90	111	-	2	14	S	324	457		1989-90	39	က	0	5	-	94	142
_	1990-91	101	2	0	23	2	325	459		1990-91	55	1	0	4	2	111	173
i																	
1 =	PUBLIC FOUR-YEAR TOTALS	TEAR TOT	LALS						PUBL	PUBLIC FOUR-YEAR: PERCENT BY ETHINICITY	YEAR: PE	RCENT	BY ETH	VICITY			
_		NOW-RES		NATTVE	ASIAN/		WHITE				NON.RES		NATIVE	ASIAN/		WITTE	
	YEAR	ALIEN	BLACK		_	HISPANIC	HISPANIC UNKNOWN	TOTAL		YEAR	ALIEN	BI.ACK	AMER		HISPANIC	UNKNOWN	
	1982-03	<u>5</u>	9	_	-	3	405	_		1982-83	18.6%		0.0%	3.5%	0.6%	_	
-	1984-85	89	80	81	18	5	359	184		1984-85	18.5%	1.2%	0.4%	3.3%	1.9%	74.6%	
_	1986-87	103	10	2	27	9	415	563		1986-87	18.3%	1.8%	0.4%	4.8%	1.1%	73.7%	
	1988-89	110	Ω.	2	=	6	417	554		1988-89	19.9%	%6'0	0.4%	2.0%	1.6%	75.3%	
_	1989-90	150	4	2	19	8	418	599		1989-90	25.0%	0.7%	0.3%	3.2%	1.0%	69.8%	
	1990-91	162	3	0	27	4	436	632		1990-91	25.6%	0.5%	0.0%	4.3%	0.6%	69.0%	
- 1																	
	INDEPENDENT FOUR-YEAR TOTALS	FOUR-YE	AR TOT	ALS					INDE	INDEPENDENT FOUR-YEAR; PERCENT BY ETHNICITY	FOUR-YE	AR: PE	CENT B	Y ETHNI	CITY		
\vdash		NON-RES		NATIVE	ASIAN/		WILLTE				NON-RES		NATTVE	ASIAN		WHITE	
1	YEAR	ALIEN	BLACK	AMER	PACIFIC	INSPANIC	UNKNOWN	TOTAL		YEAR	ALJEN	DI.ACK	AMER	PACIFIC	ITSPANIC	INKNOWN	
	1982-83	0	1	0	0	0	27	28		1982-83	0.0%	3.6%	0.0%	0.0%	0.0%	96.4%	
	1984-85	2	1	0	0	0	30	33		1984-85	6.1%	3.0%	0.0%	0.0%	%0'0	%6'06	
	1986-87	-	-	0	٥	0	34	88		1986-87	2.8%	2.8%	0.0%	0.0%	%0'0	94.4%	
	1988-89	-	0	0	0	0	28	29		1988-89	3.4%	0.0%	0.0%	0.0%	0.0%		
	1989-90	2	2	0	0	0	29	33		1989-90	6.1%	6.1%	0.0%	0.0%	0.0%	87.9%	
	1990-91	-	-	0	0	2	20	24		1990-91	4.2%	4.2%	20%	0.0%	9.3%	83.3%	

PROFESSIONAL DEGREES BY RACE/ETHNICITY PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS XI.

YEAR 1982-83 11W 1984-85				- 1			PUBLI	PUBLIC FOUR-YEAR	FAR							
-4				\$		WHETE				NON-RES		NATIVE	ASIAN		WHITE	
+	VI DE	BLAC	AMER	M	TFIC HISPANIC	UNKNOWN	TOTAL		YEAR	ALIEN	BLACK	AMER	PACIFIC	HISPANIC	PACTFIC HISPANIC UNKNOWN	TOTAL
		9	2	20	7	40	434		1982-83	0	0	-	N	2	83	88
+		3 7	2	21	ις.	345	383	WSU	1984.85	0	0	-	9	0	66	101
1986-87		9	7	12	4	337	363		1986-87	1	0	-	က	0	8	6
1988-89		3	5	31		296	346		1988-89	-	0	2	ෆ	0	98	92
1989-90	8	5	5	2	1	345	385		1989-90	0	-	-	6	3	73	81
1990-91		2 9	*	20	6	320	364		1990-91	2	0	0	-	2	68	73
			r													
JBLIC FOU	PUBLIC FOUR-YEAR TOTALS	TALS						PUBLI	C FOUR-Y	PUBLIC FOUR-YEAR: PERCENT BY ETHNICITY	CENTB	Y ETHN	ICITY			
	NON-RES	**	NATIVE	ASIAN/		WILLE				NON-RES		NATIVE	ASTAN		міте	
YEAR	R ALIEN	BLACK	AMER	PACIFIC	LINSPANIC	UNIGNOWN	TOTAL	4	YEAR	ALIEN	BLACK	AMER	PACIFIC	ITSPANIC	UNKNOWN	
1962-83	83 0	5	5	22	8	484	522		1982-83	0.0%	1.0%	1.0%	4.2%	1.1%	92.7%	
1984-85	85 3	7	3	22	5	444	484		1984-85	0.6%	1.4%	0.6%	4.5%	1.0%	91.7%	
1986-87	1 1	8	5	15	4	427	458		1986-87	0.2%	1.3%	1.1%	3.3%	%6.0	93.2%	
1988-89	68	5	7	34	စ	382	438		1988-89	%6.0	1.1%	1.6%	7.8%	1.4%	87.2%	
1969-90	8	0	စ	24	1.	415	466		1989-90	0.5%	1.3%	1.3%	5.2%	3.0%	89.1%	
1990-91	91	6	4	21	11	388	437		1990-91	%6.0	2.1%	%6.0	4.8%	2.5%	88.8%	
DEPENDE	INDEPENDENT FOUR-YEAR TOTALS	EAR TOT	LALS					INDEP	SNDENT F	INDEPENDENT FOUR-YEAR: PERCENT BY ETHINICITY	R. PER	CENT RY	ETHNI	CITY		
	NON-RES		NATTVE	ASIAN		WHITE				NON-RES		NATIVE	ASIAN/		WILLE	
YEAR	R ALJEN	BI.ACK	AMER	PACIFIC	HISPANIC	UNKNOWN	TOTAL		YEAR	ALIEN	DI ACK	AMER	PACIFIC	PACIFIC ITSPANIC	UNIKNOWN	
1982-83	93	7	0	12	2	475	494		1982-83	0.5%	0.8%	_	2.4%	0.4%	96.2%	
1984-85	35	7	9	12	r.	452	480		1984-85	0.5%	1.5%	0.6%	2.5%	1.0%	94.2%	
1986-87	1	6	2	9	8	390	410		1986-87	0.5%	2.2%	0.5%	1.5%	0.5%	95.1%	
1968-89		7	-	21	6	307	345		1988-89	0.0%	2.0%	0.3%	6.1%	2.6%	89.0%	
1989-90	8	7	င	18	9	330	361		1989-90	0.0%	1.1%	0.8%	2.0%	1.7%	91.4%	
1990-9	91	4	-	18	9	332	361		1990.91	0.0%	1.1%	0.3%	5.0%	1.7%	92.0%	

THE PROPERTY OF THE PROPERTY O						
	NON RES		NATIVE	ASIAN/		WHITE
YEAR	ALIEN	DI ACK		AMER PACIFIC	ITSPANIC	UNKNOW
1982-83	0.2%	0.8%		2.4%		
1984-85	0.2%	1.5%	%9.0	2.5%	1.0%	94.2%
1986-87	0.2%	2.2%	0.5%	1.5%	0.5%	95.1%
1988-89	0.0%	2.0%	0.3%	6.1%	2.6%	89.0%
1989-90	0.0%	1.1%	0.8%	5.0%	1.7%	91.4%
1990.91	0.0%	1.1%	0.3%	5.0%	1.7%	92.0%

SOURCE: IPEDS



XII. ASSOCIATE DEGREES BY GENDER COMMUNITY COLLEGE SYSTEM

TOTAL DEGREES: MALE/FEMALE

2	.837 5.244	4.837	4.928 4.837	4,788 4,928 4,837	4.766 4.788 4.928 4.837	5.150 4.766 4.788 4.928 4.837
57 6,104	5,957	5,402 5,957	5,521 5,402 5,957	5,453 5,521 5,402 5,957	5,350 5,453 5,521 5,402 5,957	5,730 5,350 5,453 5,521 5,402 5,957
1010		5.402	4,928 4,837 5.521 5.402	4,788 4,928 4,837 5,453 5,521 5,402	4,766 4,788 4,928 4,837 5,350 5,453 5,521 5,402	5,150 4,766 4,788 4,928 4,837 5,730 5,350 5,453 5,521 5,402

ACADEMIC AND VOCATIONAL DEGREES: MALE/FEMALE

ACADEMIC AWARDS:	VARDS:											
YEAR	1979-80 1980-81	1990-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
												:
MALE	2,588	2,548	2,669	2,651	2,776	2,745	2,645	2,798	2,981	3,079	3,346	3,586
FEMALE	2,615	2,930	2,890	2,859	2,852	2,768	2,777	3,104	3,433	3,810	4,290	4,618
TOTAL	5,101	5,478	5,559	5,510	5,628	5,513	5,422	5,902	6,414	699'9	7,636	8,204
% Female	%09	53%	52%	52%	51%	50%	51%	53%	54%	55%	29%	26%

VOCA HOTALA WARES	STACK C											
YEAR	1979-80	1979-80 1980-81 198	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
MALE	2,420	2,602	2,097	2,137	2,152	2,092	2,599	2,383	1,824	1,674	1,708	1,729
FEMALE	2,718	2,800	2,460	2,594	2,669	2,634	3,180	3,000	2,788	2,687	2,947	
TOTAL	5,136	5,402	4,557	4,731	4,621	4,726	5,779	5,383	4,612	4,361	4,655	4,779
% Female	23%	52%	54%	55%	22%	26%	55%	56%	%09	62%	63%	64%

SOURCE: IPEDS
NOTE: These two tables present the Associate degree data in two different ways: the top table presents total

degrees by gender; the bottom table separates degrees (by gender) by academic and vocational designations.



41% 7,4

29%

29%

43%

68% 61% 61% 60% 59% 57%

PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS XIII. DEGREES GRANTED BY GENDER

PUBLIC INSTITUTIONS

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MALE	52%	52%	20%	52%	51%	52%	51%	20%	20%	49%	48%	47%
YEAR	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
FEMALE	126	138	156	167	169	188	183	183	208	177	202	196
MALE	357	349	343	355	325	296	270	275	278	261	264	242
FEMALE	139	121	154	166	161	143	154	179	171	191	208	214
MALE	359	354	355	371	363	338	338	384	370	363	391	418
FEMALE	1,469	1,438	1,576	1,445	1,256	1,328	1,489	1,388	1,441	1,465	1,731	1,719
MALE	1,534	1,579	1,622	1,537	1,333	1,410	1,593	1,520	1,496	1,486	1,640	1,537
FEMALE	5,887	6,044	6,861	6,582	6,383	6,239	6,235	6,727	6,613	6,965	7,152	7,576
MALE	6,367	6,550	6,952	7,083	6,743	6,697	6,562	965'9	6,553	6,639	6,595	6,692
YEAR	1979-80	1960-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	MALE FEMALE MALE FEMALE FEMALE FEMALE YBAR	MALE FEMALE FEMALE FEMALE FEMALE YEAR 6,367 5,887 1,534 1,469 359 139 357 126 1979-80	MALE FEMALE MALE FEMALE MALE FEMALE MALE FEMALE That That	MALE FEMALE MALE FEMALE MALE FEMALE YEAR 6,367 5,887 1,534 1,469 359 139 357 126 1979-80 6,550 6,044 1,579 1,438 354 121 349 1380-81 6,952 6,861 1,622 1,576 355 154 343 156 1981-82	MALE FEMALE FEMALE FEMALE FEMALE FEMALE FEMALE FEMALE FEMALE YBAR 6,367 5,867 1,534 1,438 354 121 349 136 1990-81 6,952 6,962 6,861 1,622 1,576 355 154 343 156 1981-82 7,083 6,582 1,537 1,445 371 166 355 167 1982-83	MALE FEMALE MALE FEMALE MALE FEMALE MALE FEMALE YBAR 6,367 5,887 1,534 1,469 359 139 357 126 1979-80 6,550 6,044 1,679 1,438 354 121 349 138 1980-81 7,083 6,582 1,537 1,445 371 166 355 167 1982-83 6,743 6,743 6,383 1,256 363 161 325 169 1983-84	MALE FEMALE MALE FEMALE MALE FEMALE YEAR 6,367 5,887 1,534 1,469 359 139 357 126 8,550 6,044 1,579 1,438 354 121 349 138 7,083 6,582 1,537 1,445 371 166 355 167 6,743 6,743 6,283 1,333 1,256 363 161 325 167 8,697 6,283 1,410 1,328 338 143 296 188	MALE FEMALE MALE FEMALE MALE FEMALE YEAR 6,367 5,867 1,534 1,469 359 139 357 126 1979-80 6,550 6,044 1,579 1,438 354 121 349 138 1980-81 7,083 6,582 1,576 355 154 343 156 1981-82 6,743 6,743 1,333 1,256 363 161 325 169 1983-84 6,562 6,235 1,410 1,328 338 143 270 183 1985-86	MALE FEMALE MALE FEMALE MALE FEMALE YEAR 6,367 5,887 1,534 1,469 359 139 357 126 6,367 6,367 1,579 1,438 354 121 349 138 6,352 6,743 6,582 1,576 355 154 343 156 6,743 6,582 1,537 1,445 371 166 355 167 6,743 6,239 1,410 1,326 363 161 325 169 6,562 6,235 1,410 1,328 338 143 296 188 6,562 6,535 1,502 1,328 338 154 276 183 6,562 6,535 1,520 1,388 338 154 276 183 6,562 6,535 1,520 1,388 384 179 275 183	MALE FEMALE MALE FEMALE MALE FEMALE YEAR 6,367 5,887 1,534 1,469 359 139 357 126 1979-80 6,550 6,044 1,579 1,438 354 121 349 138 1980-81 7,083 6,582 1,537 1,445 371 166 355 167 1982-83 6,743 6,383 1,410 1,326 363 161 325 169 1983-84 6,562 6,535 1,593 1,410 1,328 338 143 226 188 1984-85 6,562 6,535 1,593 1,410 1,328 338 154 270 183 1985-86 6,562 6,535 1,520 1,388 338 154 270 183 1986-87 6,555 6,553 6,613 1,441 370 171 278 208 1987-88	MALE FEMALE MALE FEMALE MALE FEMALE YEAR 6,367 5,887 1,534 1,469 359 139 357 126 6,550 6,044 1,579 1,439 354 121 349 138 6,952 6,861 1,622 1,576 355 154 343 156 7,083 6,582 1,537 1,445 371 166 355 167 6,743 6,383 1,416 1,326 363 161 325 169 1982-83 6,743 6,235 1,410 1,328 338 143 296 189 1984-85 6,562 6,235 1,503 1,489 338 154 270 183 196-87 6,556 6,556 1,520 1,389 384 179 275 183 196-87 6,556 6,556 1,486 1,486 363 171 278 278 198-9	MALE FEMALE MALE FEMALE MALE FEMALE VEAR 6,367 5,887 1,534 1,469 359 139 357 126 6,550 6,044 1,579 1,438 354 121 349 138 6,952 6,861 1,622 1,576 355 154 343 156 7,083 6,582 1,537 1,445 371 166 355 167 6,743 6,383 1,333 1,256 363 161 325 169 6,562 6,235 1,410 1,328 338 154 270 183 6,562 6,235 1,593 1,489 338 154 270 183 6,562 6,235 1,520 1,388 384 179 276 183 6,556 6,536 1,496 1,441 370 171 278 208 6,553 6,613 1,486 1,481 <

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2000

PERCENT MALE/FEMALE

INDEPENDENT INSTITUTIONS

21% 28% 32% 28% 39% 39% 38% 40% 4 2%

79% 72%

WALE FEMALE

PROF

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	DOCT	FEMALE	50%	78%	29%	54%	50%	55%	51%	64%	49%	59%	58%	50%	
EMALE	2	MALE	50%	22%	41%	46%	20%	45%	49%	36%	51%	418	428	50%	
PERCENT MALE/FEMALE	MAST	FEMALE	36%	40%	41%	418	43%	44%	43%	51%	50%	51%	53%	59%	
RCENT	W	MALE	64%	%09	29%	26%	57%	26%	57%	49%	20%	49%	47%	418	
PE	E	FEMALE	51%	52%	51%	53%	53%	52%	53%	54%	54%	26%	26%	56%	
	BACII	MALE	46%	48%	49%	47%	47%	48%	47%	46%	46%	44%	44%	4 4 8 4 8 8 9 9	
		YEAR	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-98	1908-89	1989-90	1990-91	
	NAL	FEMALE	98	147	136	138	169	185	159	162	156	148	149	147	
	PROFESSIONAL	MALE	356	372	289	358	564	295	260	248	223	197	212	214	
		FEMALE	7	7	13	15	13	18	10	23	17	17	19	12	
GRANT	DOCTORS	MALE	7	4	6	13	13	15	17	13	18	12	7	12	
NUMBER OF DEGREES GRANTED	STERS	FEMALE	450	629	559	569	564	659	222	541	782	624	096	1085	
IER OF D	MAST	MALE	808	900	796	824	757	821	731	520	773	603	837	739	
NUM	LORS	FEMALE	1,997	2,067	2,172	2,296	2,508	2,320	2,360	2,363	2,354	2,469	2,503	2682	
	BACHELORS	MALE	1,956	1,925	2,050	2,074	2,228	2,175	2,091	2,039	2,007	1,974	1,954	2119	SUBG
		YEAR	1979-80	1980-81	1981-82	1982-63	1983-84	1984-85	1985-86	1986-87	1967-88	1988-89	1989-90	1990-91	SOURCE IPADS

NOTE: 1982-83 Cornish College data not available, used 1984-85 data. 1985-86 City University data not available, used 1984-85 data. SOURCE: IPEDS

				XIV. P	ublic Four-	Year And	V. Public Four-Year And Community College System: Faculty	y College	System: Fa	culty			
		African American	E	America	rkan Indlan	Aslan/ Pacific Islander	slander	Hispanic	3	White		Total	
		Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Four	99:30	44	18	14	12	228	09	44	20	3,572	1109	3,902	1,219
ı edi	90-91	\$	25	17	16	259	. 74	54	24	3,625	1,201	4,004	1,340
ပ္ပ	16-68	24	28	18	10	30	37	20	8	1,532	971	1.624	1.054
	90-91	30	28	19	12	43	40	32	18	1,433	952	1,557	1.050
Total	99-90	99	46	32	22	258	26	64	28	5,104	2,080	5.526	2.273
	90-95 16-05	79	53	36	28	302	114	86	42	5.058	2 153	G 5.64	2 200

		-	XV. Public	Four-Year	. And Com	munity Cc	XV. Public Four-Year And Community College System: Executive/Administrative/Managerial	Executi	vc/Adminis	trative/M	fanagerial		
		African American	5	America	erican Indian	Aslan/ Pacific Islander	slander	Hispanic	ဝ	White		Total	
		Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Four	89-90	17	10	5	3	24	8	12	7	653	365	711	393
Year	90-91	22	12	7	4	24	6	17	9	619	438	689	469
ပ္ပ	16-68	18	14	5	3	8	8	=	9	383	279	425	340
	90-91	24	30	6	7	15	21	14	6	367	353	429	420
Total	06-68	35	24	10	9	32	16	23	13	1,036	644	1.136	703
	90.91	46	42	16	=	39	30	31	15	986	791	1,118	889

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DISTRIBUTION OF STUDENT FINANCIAL AID BY RACIAL/ETHNIC STATUS XVI.

YEAR = 1990-91	390-91	TOTAL OF ALL AID	F ALL AID	TOTAL STATE AID	TATE AID	STATE NEED GRANT	D GRANT	STATE WORK STUDY	K STUDY
COMMIN		Dollars	Students	Dollars	Students	Dollars	Students	Dollars	Students
(Numbers)	Black	9 700 769	7	000	ì	1000	•		
fe ionium.		60,000,000	1,120		214	3/2,56/	416	170,610	92
	Asian	5,295,408	2,082	1,100,400	1,014	683,044	823	272,034	173
	Amer Indian	2,004,850	734	356,360	332	250,000	293	71,233	42
	White	51,656,242	20,722	11,435,361	10,792	7,427,726	8,658	2,278,717	1,437
	Hispanic	2,348,165	1,079	507,535	492	315,305	405	107,734	20
	Unknown	2,419,064	895	528,198	449	360,921	382	105,473	53
	TOTAL	66,424,482	25,640	14,557,657	13,593	9,409,563	10,974	3,005,801	1,851
(Percents)	Black	4.1%	4.2%	4.3%	3.8%	4.0%	3.8%	5.7%	4.1%
	Asian	8.0%	7.8%	7.6%	7.5%	7.3%	7.5%	9.1%	9.3%
	Amer Indian	3.0%	2.8%	2.4%	2.4%	2.7%	2.7%	2.4%	2.3%
	White	77.8%	77.8%	78.6%	79.4%	78.9%	78.9%	75.8%	77.6%
٠	Hispanic	3.5%	4.1%	3.5%	3.6%	3.4%	3.7%	3.6%	3.8%
	Unknown	3.6%	3.4%	3.6%	3.3%	3.8%	3.5%	3.5%	2.9%
	TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
PUBLIC 4.	PUBLIC 4-YR INSTITUTIONS	S							
(Numbers)	Black	5,260,792	971	785,809	499	326,336	323	163,323	81
	Asian	12,607,182	2,678	2,082,940	1,410	985,501	1,058	447,916	204
	Am Indian	2,895,894	543	459,452	299	186,700	191	58,746	4
	White	96,276,126	19,388	12,891,520	8,599	5,239,977	5,597	2,769,317	1,418
	Hispanic	4,409,302	832	666,172	437	264,822	283	94,418	22
	Ę	7,767,601	1,482	1,112,694	299	392,778	413	317,524	171
	TOTAL	129,216,897	25,894	17,998,587	11,911	7,396,114	7,865	3,851,244	1,972
(Percents)	Black	4.1%	3.7%	4.4%	4.2%	4.4%	4.1%	4.2%	4.1%
	Asian	9.8%	10.3%	11.6%	11.8%	13.3%	13.5%	11.6%	10.3%
	Am Indian	2.5%	2.1%	2.6%	2.5%	2.5%	2.4%	1.5%	2.1%
C.	White	74.5%	74.9%	71.6%	72.2%	70.8%	71.2%	71.9%	71.9%
)	Hispanic	3.4%	3.2%	3.7%	3.7%	3.6%	3.6%	2.5%	2.9% G
	Unknown	%0·9	5.7%	6.2%	2.6%	5.3%	5.3%	8.2%	8.7%
;	TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
HECB Unit Record									

XVII. I'STITUTIONS

Public Four-Year Institutions and Locations:

Research Universities-

University of Washington, Seattle Washington State University,
Pullman

Comprehensive Institutions-

Central Washington University, Ellensburg Eastern Washington University,

Cheney

The Evergreen State College, Olympia

Western Washington University, Bellingham

Branch Campuses and Center:

Branch campuses of University of Washington:

UW-Tacoma

UW-Bothell/Woodinville

Branch campuses of Washington State University:

WSU-Spokane

WSU-Tri-Cities

WSU-Vancouver

Off-Campus Center of Central Washington University:

Yakima Center

Independent Institutions and Locations:

City University, Seattle
Cornish College of the Arts, Seattle
Gonzaga University, Spokane
Heritage College, Toppenish
Lutheran Bible Institute of Seattle,

Issaquah

Northwest College of the Assemblies of God, Kirkland

Pacific Lutheran University, Tacoma
Puget Sound Christian College, Edmonds

Saint Martin's College, Lacey Seattle Pacific University, Seattle Seattle University, Seattle University of Puget Sound, Tacoma Walla Walla College, College Place Whitman College, Walla Walla Whitworth College, Spokane

Community Colleges and Locations:

Bellevue Community College, Bellevue Big Bend Community College, Moses

Lake
Centralia College, Centralia
Clark College, Vancouver
Columbia Basin College, Pasco
Edmonds Community College, Lynnwood
Everett Corresponder College

Everett Community College, Everett Grays Harbor College, Aberdeen Green River Community College, Auburn

Highline Community College, Des Moines Lower Columbia College, Longview

North Seattle Community College, Seattle Olympic College, Bremerton

Peninsula College, Port Angeles

Pierce College, Tacoma

Seattle Central Community College,

Shoreline Community College, Seattle Skagit Valley College, Mount Vernon South Puget Sound Community College,

Olympia

South Seattle Community College, Seattle Spokane Community College, Spokane Spokane Falls Community College,

Spokane

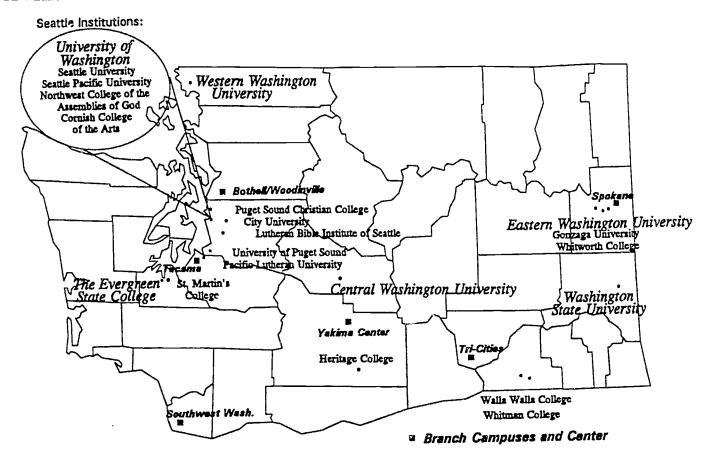
Tacoma Community College, Tacoma Walla Walla Community College,

Walla Walla

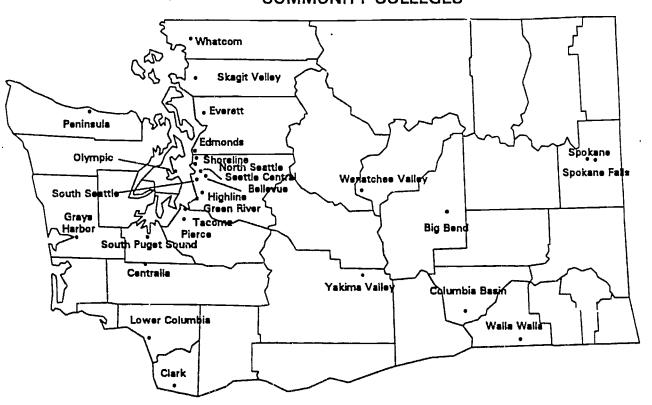
Wenatchee Valley College, Wenatchee
Whatcom Community College, Bellingham
Yakima Valley Community College,
Yakima



XVIII. FOUR-YEAR PUBLIC AND INDEPENDENT INSTITUTIONS



COMMUNITY COLLEGES





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